



COMMERCIAL CATALOGUE / 2023

LINERGY
EMERGENCY LIGHTING

COMMERCIAL CATALOGUE 2023

SEE THE
DARKNESS
IN A
DIFFERENT
LIGHT

LINERGY
EMERGENCY LIGHTING





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INTELLIGENT DEVICES

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26 **NEW**



EMERGENCY LUMINAIRES

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A RENEWED COMPANY

Over the years, Linergy has developed considerably: the personnel has increased, the product offer has widened, new processes and services have been implemented, our market position is stronger. That's why we decided to invest in a state-of-the-art new site, located in a strategic, more accessible and better served position, with new spaces and equipment, in which work can be carried out most effectively. The production line has been reorganized and optimized with the latest digital management systems in order to increase the productivity while achieving a complete product traceability. To support this important change, we built a new, totally automated warehouse, capable of storing many more components with perfect management of our goods. Everything has been designed to guarantee the best service to the customer, in line with Linergy's reputation. Moving to the new headquarter is simply the beginning: new ideas are being developed for achieving more milestones.





Linergy has a wide and complete range of products for every application. Linergy invents, designs, manufactures and sells its own products.

Partner in technical formation



www.linergy.it

SERVICE AND SUPPORT

Express courier shipping

Standard items are shipped within 5 working days. Shipping is carried out by express couriers which guarantee 24h delivery all over Italy.

Sales network

Linergy provides immediate technical and commercial support by means of a network of agencies covering the entire Italian territory.

Customer support

Post sale services enable Linergy to support you in handling and solving any problem that may occur.

info@linergy.it for any request.

support@linergy.it - Technical support.

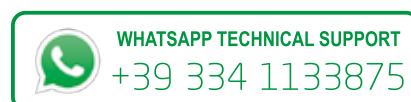
documentation@linergy.it - Automated response service to automatically download the latest technical and commercial material. Write "Documentazione" in the mail subject.

illuminotecnica@linergy.it - Requests for lighting calculations.

Telephone Technical support

Linergy provides a direct telephone technical support service.

Operator	0735 5974
Product technical support	0735 597424
	0735 597458
Spy Center technical support	0735 597429
Spy System technical support	0735 597425
Lighting calculations	0735 597427
	0735 597428


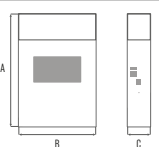





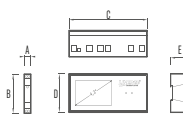

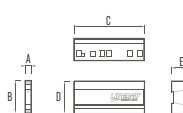

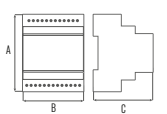






From Mondays to Fridays
from **9 am** to **12.30 pm** and from **2 pm** to **5.30 pm**.
The number is not enabled to receive phone calls



- Control system for managing and supervising installations with self contained luminaires
- Very user-friendly graphic interface
- Possibility to turn on/off and change the light intensity of maintained LED luminaires
- In combination with luminaires of the Spy System family (control occurs on each luminaire)
- Complies to norms: EN 50172 and UNI CEI 11222
- Data communication via 2-wire data bus and secure protocol

SPY SYSTEM VERSIONS COMPARISON

VERSION	PRODUCT CODE	DISPLAY	PRINTER	MAX LUMIN.	INSTAL.	PROTECTION RATING	EN 05	DIMENSIONS
	SS 1101	YES	NO	1280	Wall	IP20	YES	 A=375 mm B=255 mm C=75 mm
	SS 1102	YES	YES	1280	Wall			
	SS 1103	YES	NO	1280	Rack 19" (4 Units)	IP20	YES	 A=132 mm B=482 mm C=160 mm
	SS 1104	YES	YES	1280				
	SS 1105	NO	NO	1280	Rack 19" (1 Unit)	IP20	NO	 A=44 mm B=483 mm C=150 mm
	SS 1106	YES	optional	100*	DIN rail	IP20	NO	 A=18 mm B=92 mm C=215 mm D=91 mm E=53,5 mm
	SS 1107	YES	optional	130*	DIN rail			
	SS 1108	YES	optional	200*	DIN rail			
*Expandable with Expander								
	SS 1109	NO	optional	100*	DIN rail	IP20	NO	 A=18 mm B=92 mm C=215 mm D=91 mm E=62 mm F=45 mm
	SS 1110	NO	optional	130*	DIN rail			
	SS 1111	NO	optional	200*	DIN rail			
*Expandable with Expander								
	SS 1112	NO	NO	30	DIN rail	IP20	NO	 A=91 mm B=71mm C=70,5 mm
Managed with app downloaded from  								
	A 315	NO	NO	128 wireless	DIN rail	IP20	NO	 A=101 mm B=119 mm C=35,5 mm
Wireless bridge for Spy System units, see page 10								





SPY SYSTEM	PRODUCT CODE	DESCRIPTION
	SS 1101	SPY SYSTEM CENTRAL UNIT
	SS 1102	SPY SYSTEM CENTRAL UNIT WITH PRINTER
	SS 1103	SPY SYSTEM CENTRAL UNIT RACK 19" 4U WITH DISPLAY
	SS 1104	SPY SYSTEM CENTRAL UNIT RACK 19" 4U WITH DISPLAY AND PRINTER
	SS 1105	SPY SYSTEM CENTRAL UNIT RACK 19" 2U
	SS 1106	SPY MINI CENTRAL UNIT, MAX 100 LAMPS WITH DISPLAY
	SS 1107	SPY MINI CENTRAL UNIT, MAX 130 LAMPS WITH DISPLAY
	SS 1108	SPY MINI CENTRAL UNIT, MAX 200 LAMPS WITH DISPLAY
	SS 1109	SPY MINI CENTRAL UNIT, MAX 100 LAMPS
	SS 1110	SPY MINI CENTRAL UNIT, MAX 130 LAMPS
	SS 1111	SPY MINI CENTRAL UNIT, MAX 200 LAMPS
	SS 1112	SPY MICRO CENTRAL UNIT, MAX 30 LUMINAIRES
ACCESSORIES	PRODUCT CODE	DESCRIPTION
	A 116	HW AND SW INTERFACE KONNEX SSCENT
	A 117	HW AND SW INTERFACE KONNEX SSMINI
	A 118	SW INTERFACE FOR TCP/MODBUS SPY SYSTEM
	A 121	PRINTER MODULE FOR SPY MINI
	A 122	BUS REPEATER 2X128 256 LUMINAIRES
	A 123	BUS REPEATER 4X128 512 LUMINAIRES
	A 124	COMAND FOR LIGHT LEVEL
	A 270	SPY SYSTEM WIRELESS RANGE EXTENDER
	A 301	BUS EXPANDER 2 LINES + 64 ADDITIONAL LUMINAIRES
	A 302	BUS EXPANDER 2 LINES + 128 ADDITIONAL LUMINAIRES
	A 303	BUS EXPANDER 4 LINES + 256 ADDITIONAL LUMINAIRES
	A 304	BUS EXPANDER 4 LINES + 512 ADDITIONAL LUMINAIRES
	A 315	SPY SYSTEM WIRELESS ACCESS POINT
	A 316	WIRELESS EXPANDER 128 ADDITIONAL APPLIANCES
SERVIZI	PRODUCT CODE	DESCRIPTION
	A 272	4H CENTRAL START-UP SERVICE
	A 273	8H CENTRAL START-UP SERVICE

Expander



- Repeater Module able to enhance the capabilities of Spy Mini e Mini Plus control units
- It adds 2 to 4 lines and up to 512 luminaires to the central units connected
- It allows maximum flexibility by distributing the luminaires evenly thanks to the additional lines

MAXIMUM NUMBER OF LUMINAIRES MANAGEABLE BY CENTRAL UNIT AND EXPANDER

	CODE	STANDARD CAPACITY	CAPACITY WITH EXPANDER			
			A301	A302	A303	A304
	SS 1109	100	164	228	356	612
	SS 1110	130	194	258	386	642
	SS 1111	200	264	328	456	712
	SS 1106	100	164	228	356	612
	SS 1107	130	194	258	386	642
	SS 1108	200	264	328	456	712

Note: Max number of luminaires = 712 (200+512)

Spy System Wireless®



- Radio controlled system for managing and maintaining installations with self contained luminaires without bus cable
- The communication frequency and the MESH network allow to easily overcome the typical environmental obstacles
- Compatible with all Spy System central units
- In combination with luminaires of the Spy System Wireless line (control occurs on each luminaire)
- Guarantees the same functions as a traditional Spy System with bus
- Complies with norms: EN 50172 and UNI CEI 11222

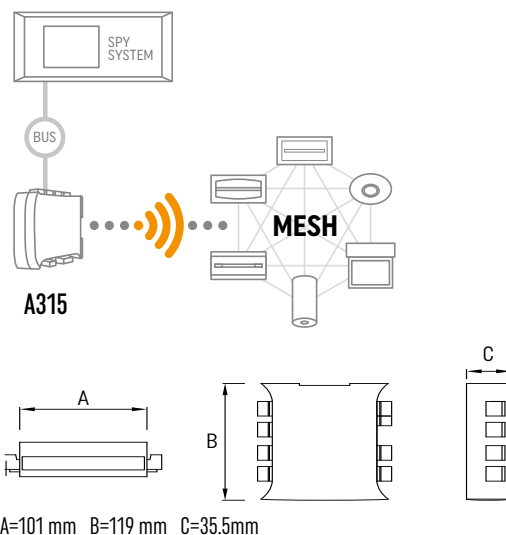
Spy System Wireless is an advanced supervision system at radio frequency for emergency lighting installations with self contained luminaires.

The communication uses a wireless network with mesh technology.

The communication frequency and the MESH network allow to easily overcome the typical environmental obstacles. It is therefore possible to install the luminaires where a bus cable would not arrive.

Spy System Wireless is compatible with pre-existing Spy System installations.

It is possible to add an Access Point or an Expander in existing Spy System installations.



AVAILABLE PRODUCTS WITH SPY SYSTEM WIRELESS FUNCTION

	Mirror		Prodigy		Prodigy Wall		Prodigy XL		Cristal Evo
	Cristal Wall		Viald Evo		Viald High		Viald Evo Minibox		Viald High Minibox
	Viald IP65		Viald Wall		Viald Tube		Linea Led		Cristal Ice
	Icetek		Orion		Swing		Flag		Lyra Evo
	Lexit		Astra		Big One		Led Inverter		

Note: In order to guarantee the correct communication between the luminaires and the central unit, the emergency lamps with Spy System Wireless function must be purchased in combination with Access Point A135.

SERVICES	PRODUCT CODE	DESCRIPTION
	A 272	4H CENTRAL START-UP SERVICE
	A 273	8H CENTRAL START-UP SERVICE

Spy Center Evo®



- Supply and control system for centralized supply luminaires
- Innovative Central Power System with modular and expandible structure and multilingual user friendly interface
- No DC-AC inverter is used
- Powerline communication circuits are used for best flexibility and simplest installation: electric power and data are shared on the same cables
- In combination with luminaires of the Central Battery family (control occurs on the line) or Spy Center family (control occurs on each luminaire)
- Control and configuration via TeamViewer
- Up to 2560 luminaires can be controlled by using SCMDL-L
- Complies with norms: EN 50171, EN 62485-2, EN 62034

SPY CENTER EVO	PRODUCT CODE	OUTPUT LINES	BATTERY	POWER (W)	ACTIVE POWER (W)	DURAT.	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	CABINET TYPE	SYSTEM CABINET DIM. LxPxH (mm)	BATTERY CABINET DIM LxPxH (mm)
	SC 1601	4	18 x Pb 12V	1000	1170	1 h	935	216 Vdc (230 Vac con rete)	1	Combined	600 x 600 x 1800	
						2 h	395					
						3 h	315					
	SC 1602	4	18 x Pb 12V	2000	3340	1 h	2675					
						2 h	1500					
						3 h	1055					
	SC 1603	8	18 x Pb 12V	3000	3815	1 h	3050					
						2 h	1780					
						3 h	1295					
	SC 1604	8	18 x Pb 12V	4000	4465	1 h	3570	216 Vdc (230 Vac con rete)	1	Combined	800 x 600 x 1800	
						2 h	2185					
						3 h	1400					
	SC 1605	8	18 x Pb 12V	5000	6240	1 h	4990					
						2 h	3070					
						3 h	2330					
	SC 1606	12	18 x Pb 12V	6000	7585	1 h	6070	216 Vdc (230 Vac con rete)	2	System + Battery	600 x 600 x 1800	600 x 600 x 1800
						2 h	3985					
						3 h	2995					
	SC 1607	12	18 x Pb 12V	7000	9130	1 h	7300					
						2 h	4950					
						3 h	3180					

Note: Customization if possible upon request.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
	A 097	EXT. MODULE FOR MONITORING OF THE 1 CHANGE OVER CONT.PHASE
	A 101	FIREPROOF BRANCH BOX E30
	A 104	MODULE FOR MONITORING INDIVIDUAL EMERGENCY LAMP L
	A 107	E30 FOR EXTERNAL MODULE 125X125X60
	A 108	E30 FOR EXTERNAL MODULE 170X145X70
	A 109	E30 FOR EXTERNAL MODULE 243X168X83
	A 265	AUXILIARY INPUT/OUTPUT MODULE
	A 266	EXTERNAL MODULE FOR LINE MONITORING
	A 267	INTERNAL MODULE FOR LINE MONITORING
	A 271	EXT. MODULE FOR 8-PHASE MONITORING
	A 276	24VDC BUS POWER SUPPLY FOR SPY CENTER EVO
	A 296	SYNOPTIC PANEL FOR REMOTE SIGNALLING
	A 309	CONNECTOR FOR SCML AND SCMF MODULES
	A 329	OPTOISOLATOR FOR SPY CENTER SYSTEMS
SERVICES	A 272	4H CENTRAL START-UP SERVICE
	A 273	8H CENTRAL START-UP SERVICE

Spy Center LPS Compact[®]

CE



- Supply and control system for centralized supply luminaires and low power
- Non-expandable Stand-alone system
- In combination with luminaires of the Central Battery family (control occurs on the line) or Spy Center family (control occurs on each luminaire)
- Powerline communication circuits are used for best flexibility and simplest installation: electric power and data are shared on the same cables
- Supply: tri-phase 400Vac or mono-phase 230Vac
- Touchscreen color display
- Central battery system with 8 safety circuits
- Max capacity per circuit: 650 W, 20 luminaires
- Ethernet port with TCP/IP for intranet/internet connection
- Control and configuration via TeamViewer
- Complies with norms EN 50171, EN 62485-2, EN 62034

SPY CENTER LPS COMPACT



PRODUCT CODE	OUTPUT LINES	BATTERY	POWER (W)	ACTIVE POWER (W)	DURAT.	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	CABINET TYPE	SYSTEM CABINET DIM. LxPxH (mm)	
SC 1701	8	18 x Pb 12V	900	950	1 h	760	216 Vdc (230 Vac con rete)	1	Combined	600 x 250 x 1000	
					2 h	480					
					3 h	280					
SC 1702	8	18 x Pb 12V	1500	1500	1 h	1200		216 Vdc (230 Vac con rete)	1	Combined	600 x 250 x 1000
					2 h	800					
					3 h	535					

ACCESSORIES

PRODUCT CODE

DESCRIPTION

A 104	MODULE FOR MONITORING INDIVIDUAL EMERGENCY LAMP L
A 265	AUXILIARY INPUT/OUTPUT MODULE
A 271	EXT. MODULE FOR 8-PHASE MONITORING
A 296	SYNOPTIC PANEL FOR REMOTE SIGNALLING

SERVICES

A 272	4H CENTRAL START-UP SERVICE
A 273	8H CENTRAL START-UP SERVICE

Spy Center 24 Plus®





CE IP40



- Supply and control system at safety extra-low voltage (SELV) for installations with LED luminaires with centralized supply at 24Vdc.
- In combination with luminaires of the Spy Center 24 family (control occurs on each luminaire)
- Powerline communication circuits are used for best flexibility and simplest installation
- Touchscreen color display
- Max capacity: 8 safety circuits, 160 luminaires
- Ethernet port with TCP/IP for intranet/internet connection, including Spy Control
- Integrated web server for remote configuration and control via web browser
- Central power system compliant to the European norms: EN 50171, EN 62485-2, EN 62034
- Up to 72W capability and 20 luminaires per circuit
- Lithium Iron Phosphate batteries (LiFePO4)
- Characteristics and advantages of the batteries:
 - High number of charge-discharge cycles
 - Extremely low self-discharge
 - Risparmio energetico
 - Better thermal range of operation
 - Slower aging
 - Non-toxic, easy to recycle, for a very low environmental impact

SPY CENTER 24 PLUS

PRODUCT CODE	OUTPUT LINES	BATTERY	POWER (W)	DURAT.	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	CABINET TYPE	SYSTEM CABINET DIM. LxPxH (mm)	
	SC 1901	2 x LiFePO4 - 12,8V-12Ah	144	1 h	144	24 Vdc	1	Combined	417 x 147 x 546	
				2 h	120					
				3 h	80					
	SC 1902	4	2 x LiFePO4 - 12,8V-20Ah	288	1 h		288	1	Combined	417 x 147 x 546
					2 h		200			
					3 h		140			
	SC 1903	6	2 x LiFePO4 - 12,8V-32Ah	432	1 h		432	1	Combined	417 x 147 x 546
					2 h		320			
					3 h		220			
	SC 1904	8	2 x LiFePO4 - 12,8V-32Ah	576	1 h		576	1	Combined	417 x 147 x 546
					2 h		320			
					3 h		220			
SC 1905	4	2 x LiFePO4 - 12,8V-32Ah	288	1 h	288	1	Combined	417 x 147 x 546		
				2 h	288					
				3 h	240					
	SC 1906	8	2 x LiFePO4 - 12,8V-50Ah	1 h	576	2	System + Battery	417 x 147 x 1093		
				2 h	520					
				3 h	340					

ACCESSORIES

PRODUCT CODE

DESCRIPTION

A 097	EXT. MODULE FOR MONITORING OF THE 1 CHANGE OVER CONT.PHASE
A 261	INTEGRATED CIRCUIT BOARD
A 262	MODULE FOR MONITORING INDIVIDUAL EMERGENCY LAMP
A 274	SW INTERFACE FOR TCP/MODBUS SPY CENTER 24

SERVICES


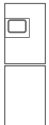
A 272	4H CENTRAL START-UP SERVICE
A 273	8H CENTRAL START-UP SERVICE

Spy Center 24®

CE IP40



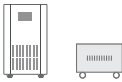
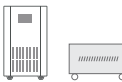

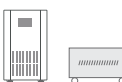

- Supply and control system at safety extra-low voltage (SELV) for installations with LED luminaires with centralized supply at 24Vdc.
- In combination with luminaires of the Spy Center 24 family (control occurs on each luminaire)
- Powerline communication circuits are used for best flexibility and simplest installation
- Touchscreen color display
- Max capacity: 8 safety circuits, 160 luminaires
- Max capacity per circuit: 60W, 20 luminaires
- Ethernet port with TCP/IP for intranet/internet connection, including Spy Control
- Integrated web server for remote configuration and control via web browser
- Central power system compliant to the European norms: EN 50171, EN 62485-2, EN 62034

SPY CENTER 24	PRODUCT CODE	OUTPUT LINES	BATTERY	POWER (W)	DURAT.	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	CABINET TYPE	SYSTEM CABINET DIM. LxPxH (mm)
	SC 1401	2	2 x Pb 12V 12Ah	120	1 h	120	24 Vdc	1	Combined	417 x 147 x 546
					2 h	80				
					3 h	60				
	SC 1402	4	2 x Pb 12V 24Ah	240	1 h	240		1	Combined	417 x 147 x 546
					2 h	160				
					3 h	120				
	SC 1403	6	2 x Pb 12V 33Ah	360	1 h	360		1	Combined	417 x 147 x 546
					2 h	220				
					3 h	160				
	SC 1404	8	2 x Pb 12V 33Ah	420	1 h	420		1	Combined	417 x 147 x 546
					2 h	240				
					3 h	180				
	SC 1405	4	2 x Pb 12V 55Ah	240	1 h	240	2	System + Battery	417 x 147 x 1093	
					2 h	240				
					3 h	240				
	SC 1406	8	2 x Pb 12V 55Ah	480	1 h	480	2	System + Battery	417 x 147 x 1093	
					2 h	340				
					3 h	260				

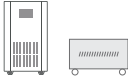
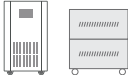
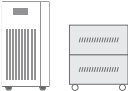
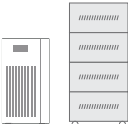
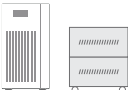
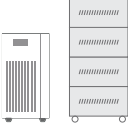
ACCESSORIES	PRODUCT CODE	DESCRIPTION
	A 097	EXT. MODULE FOR MONITORING OF THE 1 CHANGE OVER CONT.PHASE
	A 261	INTEGRATED CIRCUIT BOARD
	A 262	MODULE FOR MONITORING INDIVIDUAL EMERGENCY LAMP
	A 274	SW INTERFACE FOR TCP/MODBUS SPY CENTER 24
SERVICES	A 272	4H CENTRAL START-UP SERVICE
	A 273	8H CENTRAL START-UP SERVICE



- Supply and control system for installations with self contained luminaires or central battery luminaires
- Three circuits can be configured NM/M via control contacts
- Online double conversion technology, with intervention time = 0
- Input for EPO (Emergency Power Off) disabling button
- LDC display informs the user on the system status
- Integrated Web server for maintenance via browser
- Ethernet port with TCP/IP for intranet/internet connection
- In combination with luminaires of the Spy Control family, Spy System family, Central Battery family
- Control in compliance to norms EN 50172 and UNI CEI 11222
- Central power system compliant to European norms: EN 50171, EN 62485-2

SPY CONTROL	PRODUCT CODE	OUTPUT LINES	BATTERY	DURAT.	NOMINAL POWER (VA)	ACTIVE POWER (W)	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	SYSTEM CABINET DIM. LxPxH (mm)	BATTERY CABINET DIM LxPxH (mm)
	SC 1801	3(SE/SA)	3 x Pb 12V	1 h	1000	1000	800	230 Vac	2	190 x 395 x 325	470 x 585 x 400
	SC 1802	3(SE/SA)	3 x Pb 12V	2 h	1000	1000	800			190 x 395 x 325	470 x 585 x 400
	SC 1803	3(SE/SA)	3 x Pb 12V	3 h	1000	1000	800			190 x 395 x 325	550 x 770 x 480
	SC 1804	3(SE/SA)	6 x Pb 12V	1 h	2000	2000	1300			190 x 395 x 325	470 x 585 x 400
	SC 1805	3(SE/SA)	6 x Pb 12V	2 h	2000	2000	1300			190 x 395 x 325	550 x 770 x 480
	SC 1806	3(SE/SA)	6 x Pb 12V	3 h	2000	2000	1300			190 x 395 x 325	550 x 770 x 860



SPY CONTROL	PRODUCT CODE	OUTPUT LINES	BATTERY	DURAT.	NOMINAL POWER (VA)	ACTIVE POWER (W)	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	SYSTEM CABINET DIM. LxPxH (mm)	BATTERY CABINET DIM LxPxH (mm)
	SC 1807	3(SE/SA)	8 x Pb 12V	1 h	3000	3000	2200	230 Vac	2	190 x 395 x 325	550 x 770 x 480
	SC 1808	3(SE/SA)	8 x Pb 12V	2 h	3000	3000	2200			190 x 395 x 325	550 x 770 x 860
	SC 1809	3(SE/SA)	8 x Pb 12V	3 h	3000	3000	2200			190 x 395 x 325	550 x 770 x 860
	SC 1810	3(SE/SA)	16 x Pb 12V	1 h	5000	5000	3100			240 x 500 x 465	550 x 770 x 860
	SC 1811	3(SE/SA)	16 x Pb 12V	2 h	5000	5000	3100			240 x 500 x 465	550 x 770 x 1620
	SC 1812	3(SE/SA)	16 x Pb 12V	3 h	5000	5000	3100			240 x 500 x 465	550 x 770 x 1620
	SC 1813	3(SE/SA)	16 x Pb 12V	1 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 860
	SC 1814	3(SE/SA)	16 x Pb 12V	2 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 1620
	SC 1815	3(SE/SA)	16 x Pb 12V	3 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 1620
	SC 1816	3(SE/SA)	16 x Pb 12V	1 h	8000	8000	5300			240 x 500 x 465	550 x 770 x 1620
	SC 1817	3(SE/SA)	16 x Pb 12V	2 h	8000	8000	5300			240 x 500 x 465	550 x 770 x 1620
	SC 1819	3(SE/SA)	16 x Pb 12V	1 h	10000	10000	6500			240 x 500 x 465	550 x 770 x 1620
	SC 1820	3(SE/SA)	16 x Pb 12V	2 h	10000	10000	6500			240 x 500 x 465	550 x 770 x 1620

ACCESSORIES

PRODUCT CODE	DESCRIPTION
A 097	EXT. MODULE FOR MONITORING OF THE 1 CHANGE OVER CONT.PHASE
A 122	BUS REPEATER 2X128 256 LUMINAIRES
A 123	BUS REPEATER 4X128 512 LUMINAIRES
A 340	SW INTERFACE FOR TCP/MODBUS SPY CONTROL

SERVICES

A 272	4H CENTRAL START-UP SERVICE
A 273	8H CENTRAL START-UP SERVICE

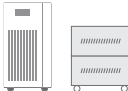
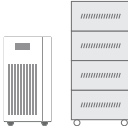
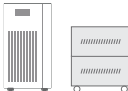
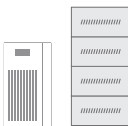
Spy Center Basic®



- Supply control system for central battery luminaires
- Three circuits can be configured NM/M via control contacts
- Online double conversion technology, with intervention time = 0
- Input for EPO (Emergency Power Off) disabling button
- LDC display informs the user on the system status
- In combination with luminaires of the Central Battery family
- Central power system compliant to European norms: EN 50171, EN 62485-2

SPY CENTER BASIC	PRODUCT CODE	OUTPUT LINES	BATTERY	DURAT.	NOMINAL POWER (VA)	ACTIVE POWER (W)	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	SYSTEM CABINET DIM. LxPxH (mm)	BATTERY CABINET DIM LxPxH (mm)
	SC 1501	3(SE/SA)	3 x Pb 12V	1 h	1000	1000	800	230 Vac	2	190 x 395 x 325	470 x 585 x 400
	SC 1502	3(SE/SA)	3 x Pb 12V	2 h	1000	1000	800			190 x 395 x 325	470 x 585 x 400
	SC 1503	3(SE/SA)	3 x Pb 12V	3 h	1000	1000	800			190 x 395 x 325	550 x 770 x 480
	SC 1504	3(SE/SA)	6 x Pb 12V	1 h	2000	2000	1300			190 x 395 x 325	470 x 585 x 400
	SC 1505	3(SE/SA)	6 x Pb 12V	2 h	2000	2000	1300			190 x 395 x 325	550 x 770 x 480
	SC 1506	3(SE/SA)	6 x Pb 12V	3 h	2000	2000	1300			190 x 395 x 325	550 x 770 x 860
	SC 1507	3(SE/SA)	8 x Pb 12V	1 h	3000	3000	2200			190 x 395 x 325	550 x 770 x 480
	SC 1508	3(SE/SA)	8 x Pb 12V	2 h	3000	3000	2200			190 x 395 x 325	550 x 770 x 860
	SC 1509	3(SE/SA)	8 x Pb 12V	3 h	3000	3000	2200	190 x 395 x 325	550 x 770 x 860		



SPY CENTER BASIC	PRODUCT CODE	OUTPUT LINES	BATTERY	DURAT.	NOMINAL POWER (VA)	ACTIVE POWER (W)	POWER (W) SECONDO EN 50171	OUTPUT VOLTAGE	N. OF CABINET	SYSTEM CABINET DIM. LxPxH (mm)	BATTERY CABINET DIM LxPxH (mm)
	SC 1510	3(SE/SA)	16 x Pb 12V	1 h	5000	5000	3100	230 Vac	2	240 x 500 x 465	550 x 770 x 860
	SC 1511	3(SE/SA)	16 x Pb 12V	2 h	5000	5000	3100			240 x 500 x 465	550 x 770 x 1620
	SC 1512	3(SE/SA)	16 x Pb 12V	3 h	5000	5000	3100			240 x 500 x 465	550 x 770 x 1620
	SC 1513	3(SE/SA)	16 x Pb 12V	1 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 860
	SC 1514	3(SE/SA)	16 x Pb 12V	2 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 1620
	SC 1515	3(SE/SA)	16 x Pb 12V	3 h	6000	6000	4300			240 x 500 x 465	550 x 770 x 1620
	SC 1516	3(SE/SA)	16 x Pb 12V	1 h	8000	8000	5300			240 x 500 x 465	550 x 770 x 1620
	SC 1517	3(SE/SA)	16 x Pb 12V	2 h	8000	8000	5300			240 x 500 x 465	550 x 770 x 1620
	SC 1519	3(SE/SA)	16 x Pb 12V	1 h	10000	10000	6500			240 x 500 x 465	550 x 770 x 1620
	SC 1520	3(SE/SA)	16 x Pb 12V	2 h	10000	10000	6500			240 x 500 x 465	550 x 770 x 1620

Note: Upon request we can provide Central Battery Systems with TRI-PHASE INPUT/OUTPUT.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
	A 097	EXT. MODULE FOR MONITORING OF THE 1 CHANGE OVER CONT.PHASE
	A 125	BOARD UPS ONLINE
	A 126	SIGNALLING MODULE BOARD FOR SPY CENTER BASIC
	A 264	EXTERNAL LINES ACTUATOR MODULE
	A 292	1 YEAR WARRANTY EXTENSION 1-3 KVA
	A 293	1 YEAR WARRANTY EXTENSION 5-10 KVA
	A 294	3 YEARS WARRANTY EXTENSION 1-3 KVA
	A 295	3 YEARS WARRANTY EXTENSION 5-10 KVA
SERVICES	A 272	4H CENTRAL START-UP SERVICE
	A 273	8H CENTRAL START-UP SERVICE

Dali



- Emergency luminaires compliant to the DALI standard
- Compatible with all* DALI control units
- Battery monitoring and light source monitoring of each lamp
- Possibility to execute/schedule functional and duration tests on a single luminaire, a group of luminaires, or the entire installation
- Control of the light output for the Central Supply luminaires (L) and permanent luminaires (M)
- Remote dimming of the light source for maximum comfort

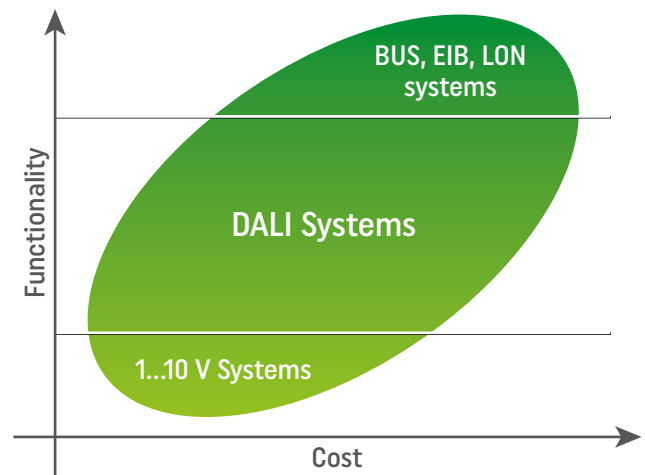
* The DALI Master (or gateway) must support the protocol defined in standard EN 62386-202 – Self-contained emergency lighting (device type 1).

COMFORT AND EFFICIENCY

The development of domotics has brought forth many technologies for lighting control. Among them, DALI (Digital Addressable Lighting Interface), an international standard protocol compliant to norm EN 62386, guarantees the interchangeability of electronic drivers from different manufacturers, ease of installation and flexibility in configuration.

DALI allows lighting controls, sensors, actuators, electronic drivers and luminaires to be monitored and controlled via the same interface (Master DALI).

DALI's big advantage is to have a unique physical bus for both the ordinary and the emergency luminaires.



AVAILABLE PRODUCTS WITH DALI FUNCTION

 Mirror	 Prodigy	 Prodigy Wall	 Prodigy XL	 Cristal Evo
 Cristal Wall	 Linea Led	 Vip Led	 Atex Led	 Viald Evo
 Viald High	 Viald IP65	 Viald Evo Minibox	 Viald High Minibox	 Viald Tube
 Viald Wall	 Orion	 Swing	 Flag	 Lyra Evo
 Lexit	 Astra			



Spy Manager NEW



- Management and Control of Emergency Installations with Bluetooth and Wi-Fi Technology
- Visualization and management of the status of the lighting installation containing centralized systems, by means of the new Linergy Cloud platform

COMPATIBLE PRODUCTS

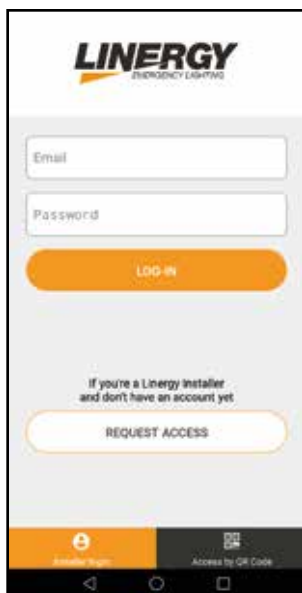
 Spy Center LPS Compact	 Spy Center 24 PLUS	 Spy Center 24	 Spy System	 Spy System Wireless	 Spy Center Evo
			 Spy Control	 Bluetooth	 Arya

EVERYTHING UNDER CONTROL

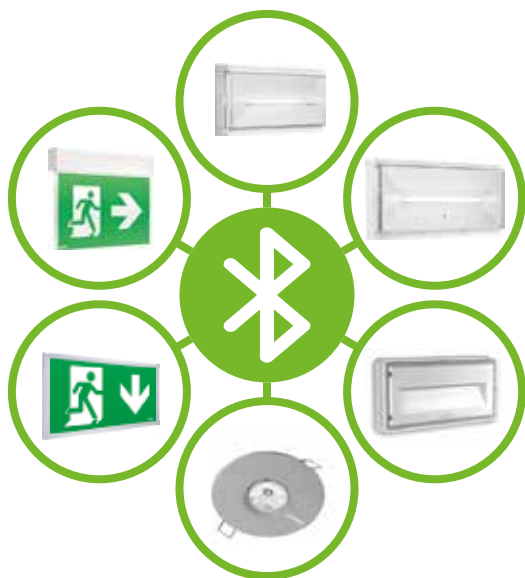
Spy Manager has been specifically designed for the management and control of emergency lighting systems with centralized systems, Bluetooth devices, and Wi-Fi Linergy.



The app is free and available for iOS and Android devices.



Bluetooth



- Emergency luminaires with Bluetooth connectivity
- Compliant with all devices equipped with Bluetooth
- Possibility to manage the luminaires via the Linergy Cloud App
- Possibility to visualize on the cloud the last luminaire status
- Self test function inbuilt on the luminaire (Energy Test)
- App Linergy Cloud available for iOS and Android devices

COMFORT AND EFFICIENCY

The luminaires with the Bluetooth function can be easily monitored and controlled via a smartphone or tablet.

Through the Linergy Cloud app it is possible to register the luminaires into the installation database. At the same time they will be stored in the cloud, therefore allowing them to be monitored remotely.

During the acquisition process it is possible to add a short description for each luminaire in order to facilitate the management of the installation.

Once the luminaires have been registered, it is possible to manage functional and duration tests, visualize the main information, turn on/off or dim each permanent (M) luminaire.



AVAILABLE PRODUCT WITH BLUETOOTH FUNCTION

 Prodigy	 Prodigy Wall	 Prodigy XL	 Cristal Evo	 Cristal Wall
 Viald Evo	 Viald High	 Flag	 Astra	

Cloud



- Web platform for configuring and controlling emergency installations based on Linergy centralized Systems
- Simple, fast, flexible user interface
- Unique remote access for all Linergy centralized systems
- Integrated with the app Linergy Cloud
- Possibility to position the luminaires over graphical maps in order to make the installation management easier

Linergy Cloud is the new web platform that allows you to manage and view the status of emergency lighting systems made with centralized systems, Bluetooth devices, and Wi-Fi Linergy.

With Linergy's cloud it is possible to register a specific installation and easily monitor all of its parameters, receive notifications whenever certain events occur and interact with it, via the central unit interface, from anywhere.

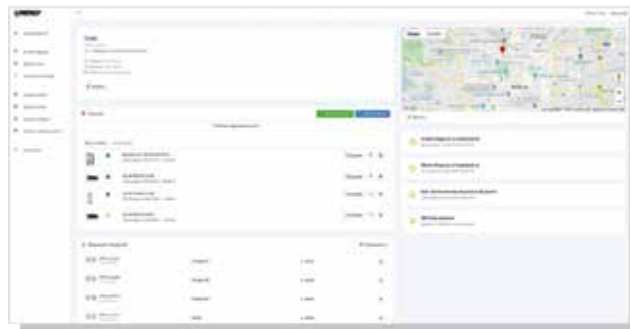
It is very easy to use the cloud features: you need a PC, a smartphone or a tablet. In particular, for mobile devices Linergy provides the user with an app through which the main parameters of an installation can be monitored.

A very intuitive control panel allows a quick and clear overview of the installations.

More detailed views are available on certain pages, in which the luminaires can be dragged and dropped on specific points of a map of the building.


The system allows a very simple management thanks to its precise and detailed reports of the emergency installations.

These reports are archived in the cloud to be easily accessed in case of need.



Also available in **Premium** version with added capabilities. Please contact Linergy for more info or visit our website www.linergy.it/cloud

COMPATIBLE PRODUCTS

 Spy System	 Spy System Wireless	 Spy Center Evo	 Spy Center LPS Compact	 Spy Center 24 PLUS
 Spy Center 24	 Spy Control	 Bluetooth	 Arya	

Guide to the luminaire families



NEW CONNECT

local self-test with Wi-Fi connectivity

Self contained luminaires with self-test function and Wi-Fi connectivity. By means of the App and/or Cloud Linergy it will be possible to monitor the state of health of the luminaires, in term of functionality, autonomy, connection state and visualize the relevant information. By means of the App and/or it will also be possible to remotely send various command to the luminaires (e.g.: start functional/autonomy test, on/off, rest mode, etc.).

NEW SMART and SMART PLUS

local self-test, ambient parameters sensing and Wi-Fi connectivity

Self contained luminaires with self-test function, with ambient parameters sensors (Temperature, Humidity, Light, Air quality), Wi-Fi connectivity and clean-contact for remote control (only for the SMART PLUS version). By means of the App and/or Cloud Linergy it will be possible to monitor the ambient parameters measured by each luminaire, the state of health of the luminaires in term of functionality, autonomy, connection state and visualize the relevant information. By means of the App and/or it will also be possible to remotely send various command to the luminaires (e.g.: start functional/autonomy test, on/off, rest mode, etc.).

INHIBIT

Connection with inhibition

It is possible to prevent the luminaire from turning on during a black out by using the inhibition function, via an external switch connected between terminals A/B of the lamp (fig. 1). This solution has a minimal cost, but has a shortcoming: if the inhibit line is interrupted, or if the switch has been left inadvertently open, the whole installation is inhibited and the lamps will not turn on in emergency. In order to solve this issue, in accordance to the norm, it is possible to have a "rest mode" mechanism, such that, instead of a switch, a centralized control device is connected to terminals A-B (fig. 2). With this function, when in emergency, it is possible to turn off all the lamps, but whenever the AC mains voltage turns on the lamps are enabled again and will turn on at the next black out. By means of the control unit it is also possible to manually start the functional test on the connected luminaires, if they belong to the Energy Test family.

REST MODE

Connection with rest mode (Rest Mode)

ENERGY TEST

Self test lamps

The luminaires of the "Energy Test" family by Linergy have a microcontroller which constantly monitors the circuit and is able to immediately signal any anomaly due to a bad battery or a faulty light source.
FUNCTIONAL TEST: every 14 days the luminaire turns on for 20 seconds to verify that the light source is working properly.
DURATION TEST: every 84 days a black out is simulated for a time corresponding to the nominal autonomy in order to verify that the battery capacity is still adequate.

BLUETOOTH

Self test lamps with Bluetooth connectivity

Self contained luminaires with self test function and connection capability via Bluetooth technology. By means of an app, it is possible to establish a point-to-point connection with each luminaire to manage the tests and visualize the relevant information.

SPY SYSTEM

Self test lamps with centralized supervision control unit

The luminaires of the Spy System family have the same self test features as described above, but they can also be connected to and controlled by the Spy System control units.

SPY SYSTEM WIRELESS

Self test lamps with wireless centralized supervision

The luminaires of the Spy System Wireless family are self test lamps which can be connected to and controlled by the Spy System control units by means of a wireless communication with mesh technology.

DALI

Self test lamps with their party centralized Dali supervision units

Dali (Digital Addressable Lighting Interface), is an international standard communication protocol for the management of both ordinary and emergency luminaires. For more information, see page 19.

CENTRAL BATTERY

Luminaires for certified Central Battery Systems

With only the driver and the light source, these certified luminaires can be connected to various kinds of Central Battery Systems. Generally supplied at 230Vac, they can provide good lighting performances.

SPY CONTROL

Luminaires for certified Central Battery System Spy Control with single-lamp control

Luminaires for 230 Vac centralized supply via Spy Control System. They contain a control module enabling each luminaire to be monitored and controlled by the central control unit. Communication via bus wire, supply via dedicated cables.

SPY CENTER

Luminaires for certified Central Battery System Spy Center with single-lamp control

Luminaires for 216 Vdc centralized supply via Spy Center Evo or Spy Center LPS Compact Systems. They contain a control module enabling each luminaires to be monitored and controlled by the central control unit. Communication via powerline technology.

SPY CENTER 24

Luminaires for certified Central Battery System Spy Center 24 with single-lamp control

LED-only luminaires with driver and communication/addressing module, to be connected to the Safety Extra Low Voltage (SELV) central battery systems of the Spy Center 24 family. Each luminaire is supplied by the central unit and is directly supervised and controlled via power line communication.

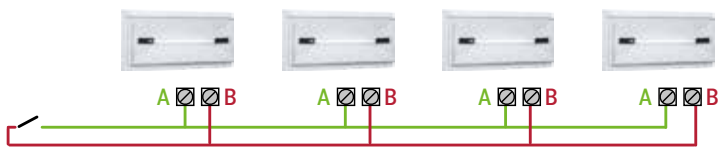


Fig. 1 INHIBIT scheme

Inhibit mode connection For a correct installation, the switch must be located in a secluded place, accessible to authorized personnel only for maintenance purposes.

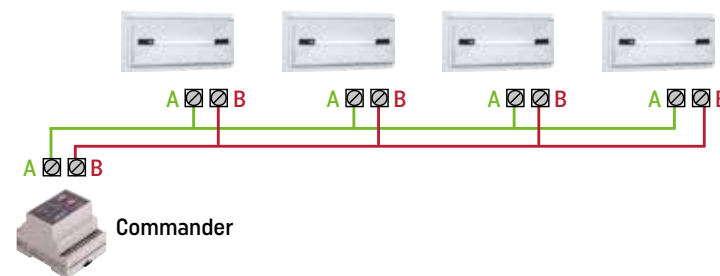


Fig. 2 REST MODE scheme

Rest Mode connection (in accordance to the norm).

MOVIE Movie version for public entertainment

The luminaires of the "Movie" family are suited for cinemas and theaters. In normal conditions, they produce a low luminosity that does not disturb the ongoing show, even though the visibility of the escape routes is still guaranteed. In case of emergency, the lamps turn on at max light output. They work with LED technology.

ENERGY TEST TOUCH

The "Touch" version, by a simple touch of the finger on a sensitive area of the luminaire, allows the activation of a series of special functions such as:

- manual start of functional and duration tests;;
- lamp error memory reset;
- rest mode during emergency.

The standard capabilities of a regular "Energy Test" lamp are also present.

SYNCHRONIZATION PROCEDURE FUNCTIONAL AND DURATION TESTS

- Lamps with automatic insertion: Wherever possible, detach the reflector (the part containing the electronic board, battery and LED/fluorescent tube) from the base
- For other kinds of luminaires (inverter or lamps with manual plug terminal blocks), open the A-B contacts.
- Wait for 5 sec.
- Connect the lamp on its base, or close the A-B connection.

Note: this operation must be performed on each luminaire every year. For example: if it's necessary that the lamp executes tests in the morning, the synch procedure must be done in the morning (ex. 9.00).





LEGEND PRODUCT CODES

PRODUCT	FUNCTION	PROGRESSIVE NUMBER
AR ARYA	10 STANDARD	01
AS ASTRA	11 INHIBIT	02
AX ATEX LED	12 REST MODE	03
BG BIG ONE	13 ENERGY TEST	04
CE CRISTAL EVO	14 ENERGY TEST TOUCH	05
CI CRISTAL ICE	15 SPY SYSTEM	06
CM COMETA	16 DALI	07
CW CRISTAL WALL	17 MOVIE	08
DU DUAL LED	18 VIALED NET	09
FE FREE	19 CENTRAL BATTERY	10
FG FLAG	20 SPY CENTER
GZ GOST XL	21 SPY CENTER 24	99
IT ICETEK	24 SPY SYSTEM WIRELESS	
KL K-LED	25 SPY CONTROL	
LD LEDY (IP42)	26 BLUETOOTH	
LH LED INVERTER (HIGH VOLTAGE)	29 CONNECT	
LL LED INVERTER (LOW VOLTAGE)	30 SMART	
LN LINEA LED	31 SMART PLUS	
LS LEDY (IP65)		
LV LYRA EVO		
LX LEXIT		
MB MOON LED (Ø 28)		
MG MINI GLASS		
MI MIRROR (IP42)		
ML MOON LED (Ø 39)		
MR MINI ROUND		
MS MIRROR (IP65)		
NL NANOLED		
OR ORION		
PR PRODIGY (IP42)		
PS PRODIGY (IP65)		
PW PRODIGY WALL		
PX PRODIGY XL (IP42)		
PZ PRODIGY XL (IP65)		
QU QUBE		
SB SEVEN GLASS		
SC CENTRALIZED SPY CENTER SYSTEM		
SG SEVEN PLUS LED		
SS SISTEMI SPY SYSTEM		
SU SWING (RECESSED)		
SW SWING (CEILING)		
VA VIALED IP65		
VB VIALED EVO MINI BOX		
VD VIP LED		
VE VIALED EVO		
VF VIALED HIGH MINI BOX		
VH VIALED HIGH		
VK VIALED TEK		
VN VIALED NET		
VT VIALED TUBE (STANDARD CEILING)		
VU VIALED TUBE (HIGH CEILING)		
VW VIALED WALL		

CODE EXAMPLE FOR A PRODIGY IP42 ENERGY TEST

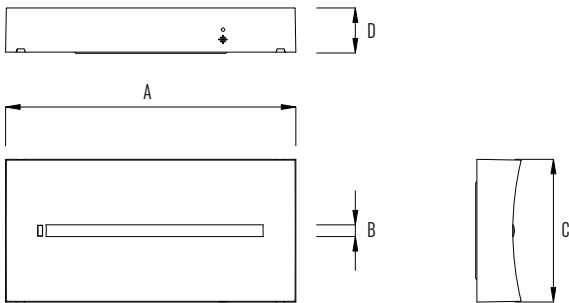
PR

13

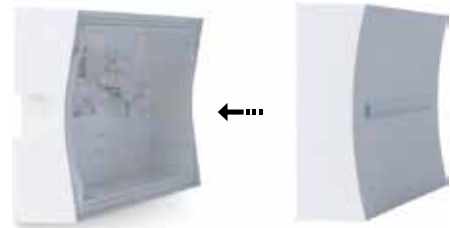
01



- Available in the CONNECT, SMART and SMART PLUS versions
- With the SMART version it is possible to measure the ambient parameters
- The SMART PLUS version, in addition to the ambient parameters sensing, has a clean contact for remot control
- High efficienci LEDs
- LiFePO4 battery: life expectancy doubled with respect to the traditional batteries
- Compliant to norms EN 60598-1 , EN-60598-2-22



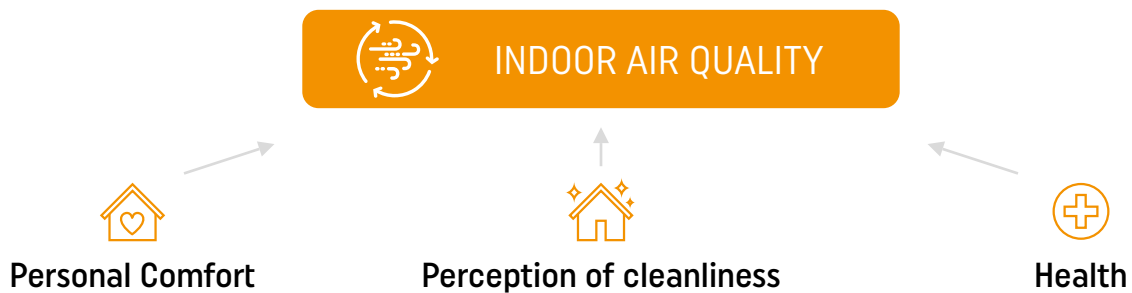
A=240mm B=10mm C=118mm D=37mm



Easy to install, the luminaire is made of two parts only

Air quality sensor

Measurement of the so-called organic volatile compounds (COV)



The sensor is able to reliably react to the all the typical organic compounds normally present indoors

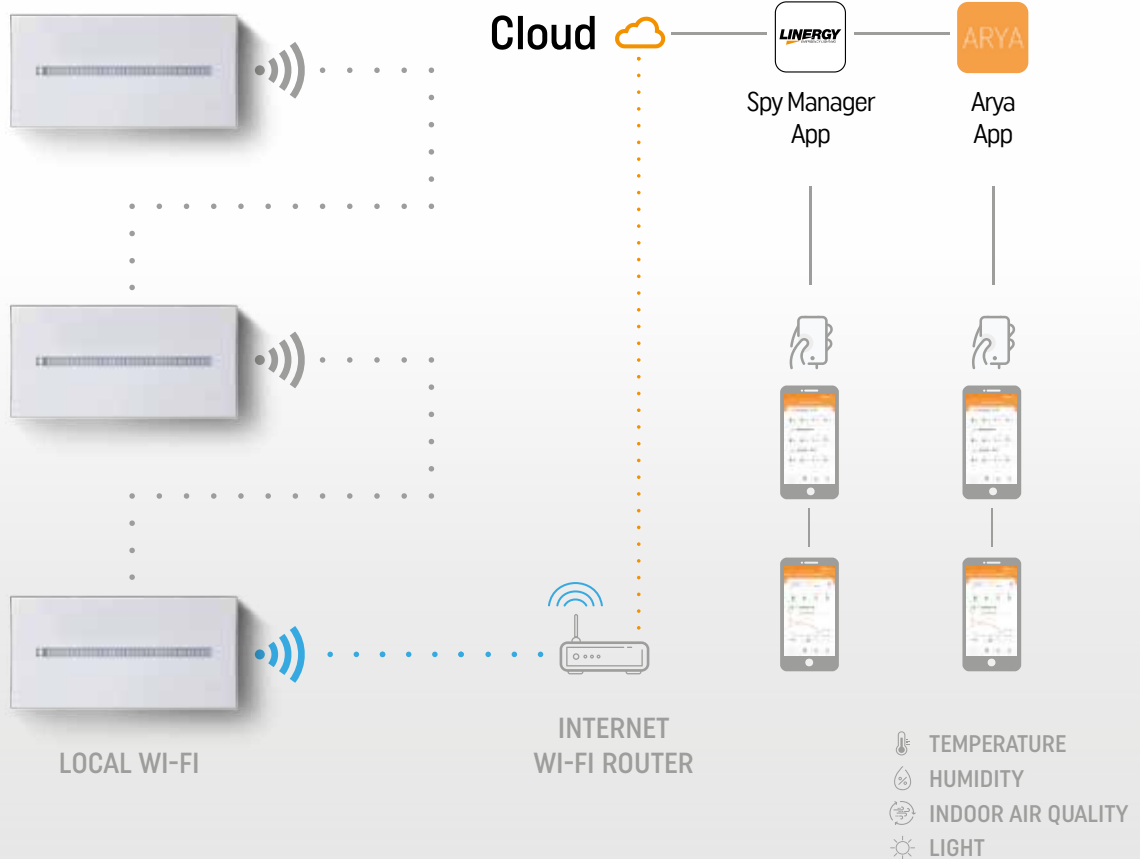
AVAILABLE ACCESSORIES

 A310 Adapter for power rail	 A005 Kit for busway mount	 A092 Bracket for 45° mount	 A047 Bracket for flag mount	 A327 Stainless steel rain protection kit	 A014 Protective grating
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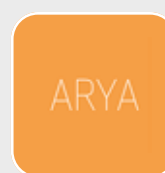


SMART/SMART PLUS

▼ Ambient sensors

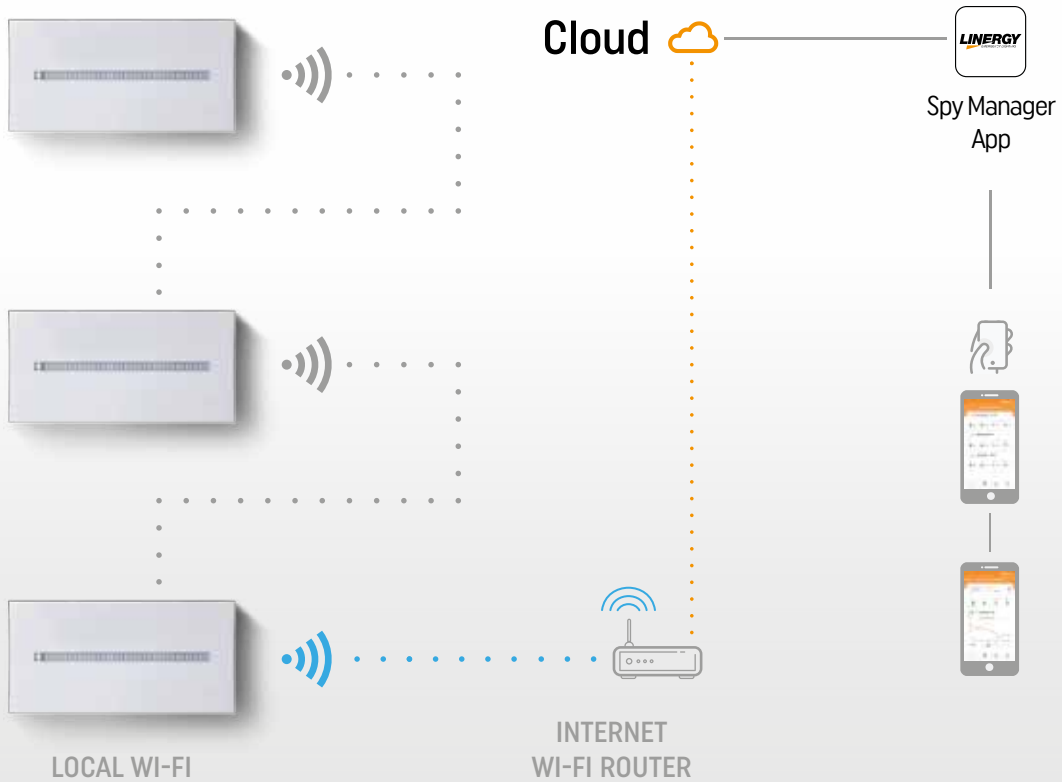


- Autonomous devices with self-diagnosis function capable of detecting environmental parameters that will be continuously transmitted to Linergy's Cloud servers via Wi-Fi connectivity
- The dedicated app will display this data and allow for remote management
- Possibility to set comfort thresholds for environmental parameters and receive related push notifications
- Possibility to initiate functional and autonomy tests, as well as send On/Off, Rest Mode, etc. commands
- Constant monitoring of the devices' health status through the Cloud and Spy Manager App
- Wi-Fi connectivity: up to 50 devices manageable with a single SSID
- The SMART PLUS version is also equipped with a clean contact for activation and deactivation of remote devices (e.g., mechanical ventilation)



The app is free and available for iOS and Android devices.

CONNECT
Easy connection



- Autonomous devices with self-diagnosis function and Wi-Fi connectivity for sending results to Linergy's Cloud server
- Possibility to initiate functional and autonomy tests, as well as send On/Off, Rest Mode, etc. commands
- Constant monitoring of the device's health status through the Cloud and the Spy Manager app
- Wi-Fi connectivity for up to 50 devices manageable with a single SSID



The app is free and available for iOS and Android devices.

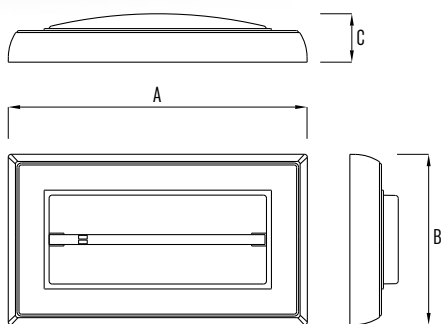


	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
CONNECT	AR 2901	2,3	2 h	NM / M	250	250	B087	Li-FeP04
	AR 2902	3,7	2 h	NM / M	400	400	B102	Li-FeP04
	AR 2903	4,8	2 h	NM / M	600	600	B102	Li-FeP04
SMART	AR 3001	2,3	2 h	NM / M	250	250	B087	Li-FeP04
	AR 3002	3,7	2 h	NM / M	400	400	B102	Li-FeP04
	AR 3003	4,8	2 h	NM / M	600	600	B102	Li-FeP04
SMART PLUS	AR 3101	2,3	2 h	NM / M	250	250	B087	Li-FeP04
	AR 3102	3,7	2 h	NM / M	400	400	B102	Li-FeP04
	AR 3103	4,8	2 h	NM / M	600	600	B102	Li-FeP04

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 014	PROTECTIVE GRID
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 327	MEDIUM RAIN PROTECTION IN STAINLESS STEEL



- Wide choice of aesthetic frames and plaques available in many colors
- Installation: wall, flag, ceiling or recessed
- Low maintainance: long-life LED's and LifePO4 battery
- Complies to European norms: EN 60598-1, EN 60598-2-22





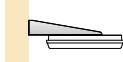







A=303 mm B=173 mm C=49 mm



Also available in Touch version

AVAILABLE ACCESSORIES

 <p>A022 Wall box for recessed installation Dim. (mm): internal 274 x 144 max external 290 x 160</p>	 <p>A350 Controller for the remote management of rest mod</p>	 <p>A030 Signalling kit (pictograms included). Viewing distance: 23m</p>	 <p>A029 Plasterboard and false ceiling fastening kit</p>	 <p>A047 Kit for flag style fastening</p>
 <p>A092 Clasp for fixing at 45°</p>	 <p>A015 Protective grating in galvanized metal</p>	 <p>PICTOGRAMS Left, right, down. Viewing distance: 17m</p>	 <p>A005 Busbar kit</p>	 <p>A334 Kit with cables and connector for interrupting the maintained mode and/or activating the rest mode by means of a Commande</p>

IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	LD 1207	2,4	2 h	NM / M	200	200	B087	Li-FePO4
ENERGY TEST	LD 1313	2,4	2 h	NM / M	200	200	B087	Li-FePO4



IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
SPY SYSTEM	LD 1513	2,4	2 h	NM / M	200	200	B087	Li-FePO4
CENTRAL BATTERY	LD 1903	2,4		L		200		
SPY CENTER 24	LD 2103	4,8		L		300		

IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	LS 1207	2,4	2 h	NM / M	200	200	B087	Li-FePO4
ENERGY TEST	LS 1313	2,4	2 h	NM / M	200	200	B087	Li-FePO4
SPY SYSTEM	LS 1513	2,4	2 h	NM / M	200	200	B087	Li-FePO4
CENTRAL BATTERY	LS 1903	2,4		L		200		
SPY CENTER 24	LS 2103	4,8		L		300		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

ACCESSORIES	PRODUCT CODE	DESCRIPTION
COLOURED PLATES	A 192	BLACK FINISH PLATE LEDY
	A 197	BLUE FINISH PLATE LEDY
	A 202	BEECH WOOD FINISH PLATE LEDY
	A 208	GREY FINISH PLATE LEDY
	A 213	GOLD FINISH PLATE LEDY
	A 218	GREEN FINISH PLATE LEDY
	A 223	WALNUT WOOD FINISH PLATE LEDY
	A 228	ORANGE FINISH PLATE LEDY
	A 233	RED FINISH PLATE LEDY
	A 240	WHITE FINISH PLATE LEDY
	A 245	WENGE WOOD FINISH PLATE LEDY
	A 250	YELLOW FINISH PLATE LEDY
	COLOURED FRAMES	A 191
A 196		BLUE FINISH FRAME LEDY
A 201		BEECH WOOD FINISH FRAME LEDY
A 207		GREY FINISH FRAME LEDY
A 212		GOLD FINISH FRAME LEDY
A 217		GREEN FINISH FRAME LEDY
A 222		WALNUT WOOD FINISH FRAME LEDY
A 227		ORANGE FINISH FRAME LEDY
A 232		RED FINISH FRAME LEDY
A 239		WHITE FINISH FRAME LEDY
A 244		WENGE WOOD FINISH FRAME LEDY
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 015	PROTECTIVE GRID
	A 022	WALL BOX RECESSED INSTALLATION - RAL 6019
	A 029	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 030	SIGNALLING KIT LEDY
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 334	KIT FOR PERMANENT SWITCHING/COMMANDER FOR LEDY
PICTOGRAMS	A 168	PICTOGRAMS FOR LEDY L
	A 169	PICTOGRAMS FOR LEDY R
	A 170	PICTOGRAMS FOR LEDY LW
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

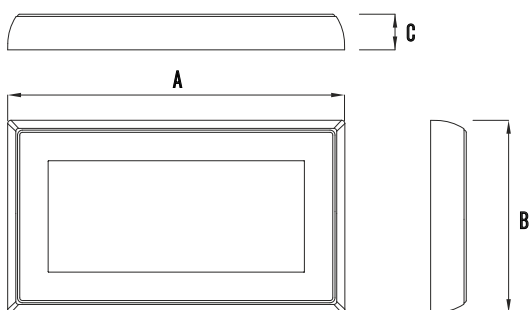


Mirror

CE □ III IP42 IP65 PACK. 12



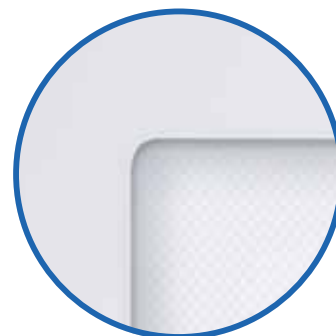
- Opaline diffuser designed for avoiding glare
- Uniform luminosity, maximum comfort
- Available in all versions with accessories for every application
- 2h autonomy, suited to all ambients
- With the pictogram the visibility is 20m



A=303 mm B=173 mm C=32 mm





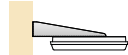




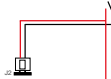



Wall recessed mount



Opaline diffuser

AVAILABLE ACCESSORIES

 A005 Busbar kit	 A015 Protective grating in galvanized metal	 A022 Wall box recessed installation Ral 6019	 A029 Plasterboard and false ceiling fastening kit	 A047 Kit for flag style fastening	 A092 Clasp for fixing at 45°
 A310 Adapter for electrified track	 A336 Signalling kit, pictograms included. Viewing distance 30 m	 PICTOGRAMS Left, right, down. Viewing distance: 20m	 A343 Kit for Rest Mode with Commander. Only for versions with Rest Mode or Energy Test function	 A350 Command for Rest Mode management	



IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	MI 1201	0,2	2 h	NM	200		B105	Li-FePO4
	MI 1202	0,2	2 h	NM	350		B132	Li-FePO4
	MI 1203	0,2	2 h	NM	500		B123	Li-FePO4
	MI 1204	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MI 1205	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MI 1206	7,6	2 h	NM / M	500	500	B123	Li-FePO4
ENERGY TEST	MI 1301	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MI 1302	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MI 1303	7,6	2 h	NM / M	500	500	B123	Li-FePO4
SPY SYSTEM	MI 1501	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MI 1502	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MI 1503	7,6	2 h	NM / M	500	500	B123	Li-FePO4
SPY SYSTEM WIRELESS	MI 2401	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MI 2402	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MI 2403	7,6	2 h	NM / M	500	500	B123	Li-FePO4
DALI	MI 1601	3,2	2 h	M	200	200	B105	Li-FePO4
	MI 1602	5,3	2 h	M	350	350	B132	Li-FePO4
	MI 1603	7,6	2 h	M	500	500	B123	Li-FePO4
	MI 1604	3,2			L	200		
	MI 1605	5,3			L	350		
	MI 1606	7,6			L	500		
CENTRAL BATTERY	MI 1901	3,2			L	200		
	MI 1902	5,3			L	350		
	MI 1903	7,6			L	500		
SPY CENTER	MI 2001	3,2			L	200		
	MI 2002	5,3			L	350		
	MI 2003	7,6			L	500		
SPY CENTER 24	MI 2101	3,6			L	200		
	MI 2102	6			L	350		
	MI 2103	7,9			L	500		

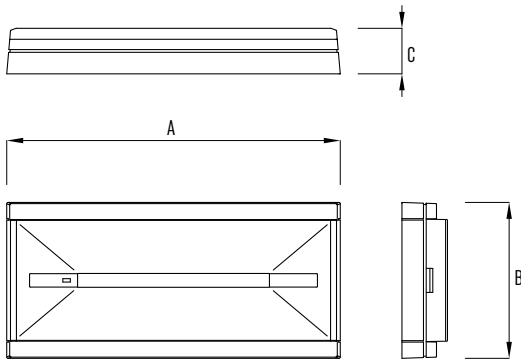
IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	MS 1201	0,2	2 h	NM	200		B105	Li-FePO4
	MS 1202	0,2	2 h	NM	350		B132	Li-FePO4
	MS 1203	0,2	2 h	NM	500		B123	Li-FePO4
	MS 1204	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MS 1205	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MS 1206	7,6	2 h	NM / M	500	500	B123	Li-FePO4
ENERGY TEST	MS 1301	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MS 1302	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MS 1303	7,6	2 h	NM / M	500	500	B123	Li-FePO4
SPY SYSTEM	MS 1501	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MS 1502	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MS 1503	7,6	2 h	NM / M	500	500	B123	Li-FePO4
SPY SYSTEM WIRELESS	MS 2401	3,2	2 h	NM / M	200	200	B105	Li-FePO4
	MS 2402	5,3	2 h	NM / M	350	350	B132	Li-FePO4
	MS 2403	7,6	2 h	NM / M	500	500	B123	Li-FePO4
DALI	MS 1601	3,2	2 h	M	200	200	B105	Li-FePO4
	MS 1602	5,3	2 h	M	350	350	B132	Li-FePO4
	MS 1603	7,6	2 h	M	500	500	B123	Li-FePO4
	MS 1604	3,2				200		
	MS 1605	5,3				350		
	MS 1606	7,6				500		
CENTRAL BATTERY	MS 1901	3,2				200		
	MS 1902	5,3				350		
	MS 1903	7,6				500		
SPY CENTER	MS 2001	3,2				200		
	MS 2002	5,3				350		
	MS 2003	7,6				500		
SPY CENTER 24	MS 2101	3,6				200		
	MS 2102	6				350		
	MS 2103	7,9				500		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 015	PROTECTIVE GRID
	A 022	WALL BOX RECESSED INSTALLATION - RAL 6019
	A 029	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 336	SIGNALLING KIT MIRROR
	A 343	KIT FOR REST MODE WITH COMMANDER
PICTOGRAMS	A 337	PICTOGRAM FOR MIRROR ARROW LEFT
	A 338	PICTOGRAM FOR MIRROR ARROW RIGHT
	A 339	PICTOGRAM FOR MIRROR ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Optical lens designed for optimal luminous flux
- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Aesthetic frame included
- Available in any color with the A186 accessory
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=243 mm B=114 mm C=33 mm



Also available in Touch version









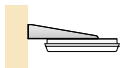

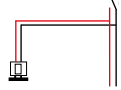





Prodigy




Prodigy XL


AVAILABLE ACCESSORIES

 <p>A327 Protection from rain in stainless steel L</p>	 <p>A038 Plasterboard and false ceiling fastening kit</p>	 <p>A350 Controller for the remote management of rest mode</p>	 <p>A023 Wall box for recessed installation. Dim. (mm): intern. 224.1 x 90.1 max external 230.3 x 102.33</p>	 <p>A014 Protection grid in chromed metal</p>
 <p>A005 Busbar kit</p>	 <p>A039 signalling kit. Viewing distance: 24m</p>	 <p>A043 IP42-IP65 connector D=16/20 mm</p>	 <p>A047 Kit for flag style fastening</p>	 <p>A092 Clasp for fixing at 45°</p>
 <p>A331 KIT for permanent switching</p>	 <p>A186 Color option for Prodigy base and frame: specify RAL in the order</p>	 <p>PICTOGRAMS Left, right, down. Viewing distance: 17m</p>	 <p>A310 Adapter for electrified track</p>	





IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
INHIBIT	PR 1101	0,3	1,5 h	NM	110		B101	Li-FeP04	•
	PR 1102	0,3	1,5 h	NM	175		B087	Li-FeP04	•
	PR 1103	0,3	1,5 h	NM	280		B087	Li-FeP04	•
REST MODE	PR 1204	2	1,5 h	NM / M	110	160	B101	Li-FeP04	•
	PR 1205	2	3 h	NM / M	110	160	B087	Li-FeP04	•
	PR 1206	2,2	1,5 h	NM / M	175	160	B087	Li-FeP04	•
	PR 1207	2,2	3 h	NM / M	175	160	B102	Li-FeP04	•
	PR 1208	2,7	1,5 h	NM / M	280	225	B087	Li-FeP04	•
	PR 1209	2,7	3 h	NM / M	280	225	B102	Li-FeP04	•
REST MODE HIGH FLUX	PR 1210	0,3	1,5 h	NM	280		B087	Li-FeP04	•
	PR 1211	0,3	3 h	NM	280		B102	Li-FeP04	•
	PR 1212	0,3	1,5 h	NM	375		B102	Li-FeP04	•
	PR 1213	0,3	3 h	NM	375		B103	Li-FeP04	•
	PR 1214	0,3	1 h	NM	470		B102	Li-FeP04	•
	PR 1215	0,3	2 h	NM	470		B103	Li-FeP04	•
	PR 1216	3	1,5 h	NM / M	550	225	B103	Li-FeP04	•
	ENERGY TEST	PR 1301	0,2	1 h	NM	110		B101	Li-FeP04
PR 1302		0,2	3 h	NM	110		B087	Li-FeP04	•
PR 1303		0,2	1 h	NM	175		B087	Li-FeP04	•
PR 1304		0,2	3 h	NM	175		B102	Li-FeP04	•
PR 1305		0,2	1 h	NM	280		B087	Li-FeP04	•
PR 1306		0,2	3 h	NM	250		B102	Li-FeP04	•
PR 1307		1,8	1 h	NM / M	110	160	B101	Li-FeP04	•
PR 1308		1,8	3 h	NM / M	110	160	B087	Li-FeP04	•
PR 1309		2	1 h	NM / M	175	160	B087	Li-FeP04	•
PR 1310		2	3 h	NM / M	175	160	B102	Li-FeP04	•
PR 1311		3,6	1 h	NM / M	280	225	B087	Li-FeP04	•
PR 1312		3,6	3 h	NM / M	250	225	B102	Li-FeP04	•
ENERGY TEST HIGH FLUX	PR 1313	0,2	1,5 h	NM	280		B087	Li-FeP04	•
	PR 1314	0,2	3 h	NM	280		B102	Li-FeP04	•
	PR 1315	0,2	1,5 h	NM	375		B102	Li-FeP04	•
	PR 1316	0,2	3 h	NM	375		B103	Li-FeP04	•
	PR 1317	0,2	1 h	NM	470		B102	Li-FeP04	•
	PR 1318	0,2	2 h	NM	450		B103	Li-FeP04	•
	PR 1319	3,6	1 h	NM / M	470	225	B102	Li-FeP04	•
BLUETOOTH	PR 2601	1,8	1 h	NM / M	110	160	B101	Li-FeP04	•
	PR 2602	1,8	3 h	NM / M	110	160	B087	Li-FeP04	•
	PR 2603	2	1 h	NM / M	175	160	B087	Li-FeP04	•
	PR 2604	2	3 h	NM / M	175	160	B102	Li-FeP04	•
	PR 2605	3,6	1 h	NM / M	280	225	B087	Li-FeP04	•
	PR 2606	3,6	3 h	NM / M	250	225	B102	Li-FeP04	•
BLUETOOTH HIGH FLUX	PR 2607	3,7	1,5 h	NM / M	375	160	B087	Li-FeP04	•
	PR 2608	3,7	3 h	NM / M	375	160	B102	Li-FeP04	•
	PR 2609	3,6	1 h	NM / M	470	225	B102	Li-FeP04	•
	PR 2610	3,7	2 h	NM / M	450	225	B103	Li-FeP04	•
SPY SYSTEM	PR 1501	0,3	1 h	NM	110		B101	Li-FeP04	•
	PR 1502	0,3	3 h	NM	110		B087	Li-FeP04	•
	PR 1503	0,3	1 h	NM	175		B087	Li-FeP04	•
	PR 1504	0,3	3 h	NM	175		B102	Li-FeP04	•
	PR 1505	0,3	1 h	NM	280		B087	Li-FeP04	•
	PR 1506	0,3	3 h	NM	250		B102	Li-FeP04	•
	PR 1507	1,9	1 h	NM / M	110	160	B101	Li-FeP04	•
	PR 1508	1,9	3 h	NM / M	110	160	B087	Li-FeP04	•
	PR 1509	2,1	1 h	NM / M	175	160	B087	Li-FeP04	•
	PR 1510	2,1	3 h	NM / M	175	160	B102	Li-FeP04	•
	PR 1511	3,7	1 h	NM / M	280	225	B087	Li-FeP04	•
	PR 1512	3,7	3 h	NM / M	250	225	B102	Li-FeP04	•
SPY SYSTEM HIGH FLUX	PR 1513	0,3	1,5 h	NM	280		B087	Li-FeP04	•
	PR 1514	0,3	3 h	NM	280		B102	Li-FeP04	•
	PR 1515	0,3	1,5 h	NM	375		B102	Li-FeP04	•
	PR 1516	0,3	3 h	NM	375		B103	Li-FeP04	•
	PR 1517	0,3	1 h	NM	470		B102	Li-FeP04	•
	PR 1518	0,3	2 h	NM	450		B103	Li-FeP04	•







IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
SPY SYSTEM WIRELESS	PR 2401	0,4	1 h	NM	110		B101	Li-FeP04	
	PR 2402	0,4	3 h	NM	110		B087	Li-FeP04	
	PR 2403	0,4	1 h	NM	175		B087	Li-FeP04	
	PR 2404	0,4	3 h	NM	175		B102	Li-FeP04	
	PR 2405	0,4	1 h	NM	280		B087	Li-FeP04	
	PR 2406	0,4	3 h	NM	250		B102	Li-FeP04	
	PR 2407	2	1 h	NM / M	110	160	B101	Li-FeP04	
	PR 2408	2	3 h	NM / M	110	160	B087	Li-FeP04	
	PR 2409	2,2	1 h	NM / M	175	160	B087	Li-FeP04	
	PR 2410	2,2	3 h	NM / M	175	160	B102	Li-FeP04	
	PR 2411	3,8	1 h	NM / M	280	225	B087	Li-FeP04	
	PR 2412	3,8	3 h	NM / M	250	225	B102	Li-FeP04	
SPY SYSTEM WIRELESS HIGH FLUX	PR 2413	0,4	1,5 h	NM	280		B087	Li-FeP04	
	PR 2414	0,4	3 h	NM	280		B102	Li-FeP04	
	PR 2415	0,4	1,5 h	NM	375		B102	Li-FeP04	
	PR 2416	0,4	3 h	NM	375		B103	Li-FeP04	
	PR 2417	0,4	1 h	NM	470		B102	Li-FeP04	
	PR 2418	0,4	2 h	NM	450		B103	Li-FeP04	
DALI	PR 1601	0,2	1 h	NM	110		B101	Li-FeP04	
	PR 1602	0,2	3 h	NM	110		B087	Li-FeP04	
	PR 1603	0,2	1 h	NM	175		B087	Li-FeP04	
	PR 1604	0,2	3 h	NM	175		B102	Li-FeP04	
	PR 1605	0,2	1 h	NM	280		B087	Li-FeP04	
	PR 1606	0,2	3 h	NM	250		B102	Li-FeP04	
	PR 1607	1,8	1 h	M	110	160	B101	Li-FeP04	
	PR 1608	1,8	3 h	M	110	160	B087	Li-FeP04	
	PR 1609	2	1 h	M	175	160	B087	Li-FeP04	
	PR 1610	2	3 h	M	175	160	B102	Li-FeP04	
	PR 1611	3,6	1 h	M	280	225	B087	Li-FeP04	
	PR 1612	3,6	3 h	M	250	225	B102	Li-FeP04	
	PR 1613	1,8				160			
	PR 1614	2				160			
	PR 1615	3,6				225			
DALI HIGH FLUX	PR 1616	0,2	1,5 h	NM	280		B087	Li-FeP04	
	PR 1617	0,2	3 h	NM	280		B102	Li-FeP04	
	PR 1618	0,2	1,5 h	NM	375		B102	Li-FeP04	
	PR 1619	0,2	3 h	NM	375		B103	Li-FeP04	
	PR 1620	0,2	1 h	NM	470		B102	Li-FeP04	
	PR 1621	0,2	2 h	NM	450		B103	Li-FeP04	
CENTRAL BATTERY	PR 1901	1,4				160			•
	PR 1902	2				215			•
	PR 1903	4,1				350			•
CENTRAL BATTERY HIGH FLUX	PR 1904	4,2				350			•
	PR 1905	5				415			•
	PR 1906	6				480			•
SPY CENTER	PR 2001	1,4				160			•
	PR 2002	2				215			•
	PR 2003	4,1				350			•
SPY CENTER HIGH FLUX	PR 2004	4,2				350			•
	PR 2005	5				415			•
	PR 2006	6				480			•
SPY CENTER 24	PR 2101	1,7				120			
	PR 2102	2,6				210			
	PR 2103	3,4				300			
SPY CENTER 24 HIGH FLUX	PR 2104	3,4				300			
	PR 2105	4,3				430			
	PR 2106	5,3				480			



IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE			
INHIBIT	PS 1101	0,3	1,5 h	NM	110		B101	Li-FeP04	•		
	PS 1102	0,3	1,5 h	NM	175		B087	Li-FeP04	•		
	PS 1103	0,3	1,5 h	NM	280		B087	Li-FeP04	•		
REST MODE	PS 1204	2	1,5 h	NM / M	110	160	B101	Li-FeP04	•		
	PS 1205	2	3 h	NM / M	110	160	B087	Li-FeP04	•		
	PS 1206	2,2	1,5 h	NM / M	175	160	B087	Li-FeP04	•		
	PS 1207	2,2	3 h	NM / M	175	160	B102	Li-FeP04	•		
	PS 1208	2,7	1,5 h	NM / M	280	225	B087	Li-FeP04	•		
	PS 1209	2,7	3 h	NM / M	280	225	B102	Li-FeP04	•		
REST MODE HIGH FLUX	PS 1210	0,3	1,5 h	NM	280		B087	Li-FeP04	•		
	PS 1211	0,3	3 h	NM	280		B102	Li-FeP04	•		
	PS 1212	0,3	1,5 h	NM	375		B102	Li-FeP04	•		
	PS 1213	0,3	3 h	NM	375		B103	Li-FeP04	•		
	PS 1214	0,3	1 h	NM	470		B102	Li-FeP04	•		
	PS 1215	0,3	2 h	NM	470		B103	Li-FeP04	•		
	PS 1216	3	1,5 h	NM / M	550	225	B103	Li-FeP04			
	ENERGY TEST	PS 1301	0,2	1 h	NM	110		B101	Li-FeP04	•	
PS 1302		0,2	3 h	NM	110		B087	Li-FeP04	•		
PS 1303		0,2	1 h	NM	175		B087	Li-FeP04	•		
PS 1304		0,2	3 h	NM	175		B102	Li-FeP04	•		
PS 1305		0,2	1 h	NM	280		B087	Li-FeP04	•		
PS 1306		0,2	3 h	NM	250		B102	Li-FeP04	•		
PS 1307		1,8	1 h	NM / M	110	160	B101	Li-FeP04	•		
PS 1308		1,8	3 h	NM / M	110	160	B087	Li-FeP04	•		
PS 1309		2	1 h	NM / M	175	160	B087	Li-FeP04	•		
PS 1310		2	3 h	NM / M	175	160	B102	Li-FeP04	•		
PS 1311		3,6	1 h	NM / M	280	225	B087	Li-FeP04	•		
PS 1312		3,6	3 h	NM / M	250	225	B102	Li-FeP04	•		
PS 1319		2	3 h	NM / M	175	160	B102	Li-FeP04		•	
PS 1320		3,6	3 h	NM / M	250	225	B102	Li-FeP04		•	
ENERGY TEST HIGH FLUX		PS 1313	0,2	1,5 h	NM	280		B087	Li-FeP04	•	
		PS 1314	0,2	3 h	NM	280		B102	Li-FeP04	•	
	PS 1315	0,2	1,5 h	NM	375		B102	Li-FeP04	•		
	PS 1316	0,2	3 h	NM	375		B103	Li-FeP04	•		
	PS 1317	0,2	1 h	NM	470		B102	Li-FeP04	•		
	PS 1318	0,2	2 h	NM	450		B103	Li-FeP04	•		
	PS 1323	3,6	1 h	NM / M	470	225	B102	Li-FeP04			
	ENERGY TEST TOUCH	PS 1401	0,2	1 h	NM	110		B101	Li-FeP04		
PS 1402		0,2	3 h	NM	110		B087	Li-FeP04			
PS 1403		0,2	1 h	NM	175		B087	Li-FeP04			
PS 1404		0,2	3 h	NM	175		B102	Li-FeP04			
PS 1405		0,2	1 h	NM	280		B087	Li-FeP04			
PS 1406		0,2	3 h	NM	250		B102	Li-FeP04			
PS 1407		1,8	1 h	NM / M	110	160	B101	Li-FeP04			
PS 1408		1,8	3 h	NM / M	110	160	B087	Li-FeP04			
PS 1409		2	1 h	NM / M	175	160	B087	Li-FeP04			
PS 1410		2	3 h	NM / M	175	160	B102	Li-FeP04			
PS 1411		3,6	1 h	NM / M	280	225	B087	Li-FeP04			
PS 1412		3,6	3 h	NM / M	250	225	B102	Li-FeP04			
ENERGY TEST TOUCH HIGH FLUX		PS 1413	0,2	1,5 h	NM	280		B087	Li-FeP04		
		PS 1414	0,2	3 h	NM	280		B102	Li-FeP04		
	PS 1415	0,2	1,5 h	NM	375		B102	Li-FeP04			
	PS 1416	0,2	3 h	NM	375		B103	Li-FeP04			
	PS 1417	0,2	1 h	NM	470		B102	Li-FeP04			
	PS 1418	0,2	2 h	NM	450		B103	Li-FeP04			
BLUETOOTH	PS 2601	1,8	1 h	NM / M	110	160	B101	Li-FeP04			
	PS 2602	1,8	3 h	NM / M	110	160	B087	Li-FeP04			
	PS 2603	2	1 h	NM / M	175	160	B087	Li-FeP04			
	PS 2604	2	3 h	NM / M	175	160	B102	Li-FeP04			
	PS 2605	3,6	1 h	NM / M	280	225	B087	Li-FeP04			
	PS 2606	3,6	3 h	NM / M	250	225	B102	Li-FeP04			



IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE		
BLUETOOTH HIGH FLUX	PS 2607	3,7	1,5 h	NM / M	375	160	B087	Li-FeP04		
	PS 2608	3,7	3 h	NM / M	375	160	B102	Li-FeP04		
	PS 2609	3,6	1 h	NM / M	470	225	B102	Li-FeP04		
	PS 2610	3,7	2 h	NM / M	450	225	B103	Li-FeP04		
SPY SYSTEM	PS 1501	0,3	1 h	NM	110		B101	Li-FeP04	•	
	PS 1502	0,3	3 h	NM	110		B087	Li-FeP04	•	
	PS 1503	0,3	1 h	NM	175		B087	Li-FeP04	•	
	PS 1504	0,3	3 h	NM	175		B102	Li-FeP04	•	
	PS 1505	0,3	1 h	NM	280		B087	Li-FeP04	•	
	PS 1506	0,3	3 h	NM	250		B102	Li-FeP04	•	
	PS 1507	1,9	1 h	NM / M	110	160	B101	Li-FeP04	•	
	PS 1508	1,9	3 h	NM / M	110	160	B087	Li-FeP04	•	
	PS 1509	2,1	1 h	NM / M	175	160	B087	Li-FeP04	•	
	PS 1510	2,1	3 h	NM / M	175	160	B102	Li-FeP04	•	
	PS 1511	3,7	1 h	NM / M	280	225	B087	Li-FeP04	•	
	PS 1512	3,7	3 h	NM / M	250	225	B102	Li-FeP04	•	
	SPY SYSTEM HIGH FLUX	PS 1513	0,3	1,5 h	NM	280		B087	Li-FeP04	•
PS 1514		0,3	3 h	NM	280		B102	Li-FeP04	•	
PS 1515		0,3	1,5 h	NM	375		B102	Li-FeP04	•	
PS 1516		0,3	3 h	NM	375		B103	Li-FeP04	•	
PS 1517		0,3	1 h	NM	470		B102	Li-FeP04	•	
PS 1518		0,3	2 h	NM	450		B103	Li-FeP04	•	
SPY SYSTEM WIRELESS	PS 2401	0,4	1 h	NM	110		B101	Li-FeP04		
	PS 2402	0,4	3 h	NM	110		B087	Li-FeP04		
	PS 2403	0,4	1 h	NM	175		B087	Li-FeP04		
	PS 2404	0,4	3 h	NM	175		B102	Li-FeP04		
	PS 2405	0,4	1 h	NM	280		B087	Li-FeP04		
	PS 2406	0,4	3 h	NM	250		B102	Li-FeP04		
	PS 2407	2	1 h	NM / M	110	160	B101	Li-FeP04		
	PS 2408	2	3 h	NM / M	110	160	B087	Li-FeP04		
	PS 2409	2,2	1 h	NM / M	175	160	B087	Li-FeP04		
	PS 2410	2,2	3 h	NM / M	175	160	B102	Li-FeP04		
	PS 2411	3,8	1 h	NM / M	280	225	B087	Li-FeP04		
	PS 2412	3,8	3 h	NM / M	250	225	B102	Li-FeP04		
SPY SYSTEM WIRELESS HIGH FLUX	PS 2413	0,4	1,5 h	NM	280		B087	Li-FeP04		
	PS 2414	0,4	3 h	NM	280		B102	Li-FeP04		
	PS 2415	0,4	1,5 h	NM	375		B102	Li-FeP04		
	PS 2416	0,4	3 h	NM	375		B103	Li-FeP04		
	PS 2417	0,4	1 h	NM	470		B102	Li-FeP04		
	PS 2418	0,4	2 h	NM	450		B103	Li-FeP04		
DALI	PS 1601	0,2	1 h	NM	110		B101	Li-FeP04		
	PS 1602	0,2	3 h	NM	110		B087	Li-FeP04		
	PS 1603	0,2	1 h	NM	175		B087	Li-FeP04		
	PS 1604	0,2	3 h	NM	175		B102	Li-FeP04		
	PS 1605	0,2	1 h	NM	280		B087	Li-FeP04		
	PS 1606	0,2	3 h	NM	250		B102	Li-FeP04		
	PS 1607	1,8	1 h	M	110	160	B101	Li-FeP04		
	PS 1608	1,8	3 h	M	110	160	B087	Li-FeP04		
	PS 1609	2	1 h	M	175	160	B087	Li-FeP04		
	PS 1610	2	3 h	M	175	160	B102	Li-FeP04		
	PS 1611	3,6	1 h	M	280	225	B087	Li-FeP04		
	PS 1612	3,6	3 h	M	250	225	B102	Li-FeP04		
	PS 1613	1,8				160				
	PS 1614	2				160				
	PS 1615	3,6				225				
DALI HIGH FLUX	PS 1616	0,2	1,5 h	NM	280		B087	Li-FeP04		
	PS 1617	0,2	3 h	NM	280		B102	Li-FeP04		
	PS 1618	0,2	1,5 h	NM	375		B102	Li-FeP04		
	PS 1619	0,2	3 h	NM	375		B103	Li-FeP04		
	PS 1620	0,2	1 h	NM	470		B102	Li-FeP04		
	PS 1621	0,2	2 h	NM	450		B103	Li-FeP04		

IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE		
CENTRAL BATTERY	PS 1901	1,4		L		160			•	
	PS 1902	2		L		215			•	
	PS 1903	4,1		L		350			•	
CENTRAL BATTERY HIGH FLUX	PS 1904	4,1		L		350			•	
	PS 1905	5		L		415			•	
	PS 1906	6		L		480			•	
SPY CONTROL	PS 2501	2		L		215				
	PS 2502	4,1		L		350				
SPY CONTROL HIGH FLUX	PS 2503	6		L		480				
SPY CENTER	PS 2001	1,4		L		160			•	
	PS 2002	2		L		215			•	
	PS 2003	4,1		L		350			•	
SPY CENTER HIGH FLUX	PS 2004	4,1		L		350			•	
	PS 2005	5		L		415			•	
	PS 2006	6		L		480			•	
SPY CENTER 24	PS 2101	1,7		L		120				
	PS 2102	2,6		L		210				
	PS 2103	3,4		L		300				
SPY CENTER 24 HIGH FLUX	PS 2104	3,4		L		300				
	PS 2105	4,3		L		430				
	PS 2106	5,3		L		480				

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

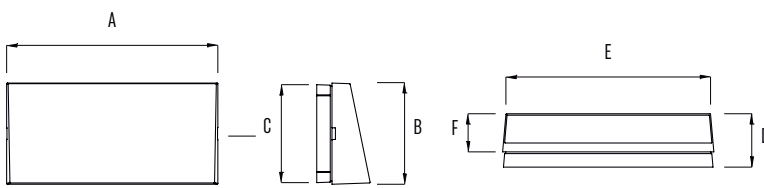
ACCESSORIES	PRODUCT CODE	DESCRIPTION
COLOR OPTION	A 186	PRODIGY OPTION COLOR
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 014	PROTECTIVE GRID
	A 023	WALL BOX RECESSED INSTALLATION PRODIGY
	A 038	PLASTERBOARD AND FALSE CEILING FASTENING KIT PRODIGY
	A 039	SIGNALLING KIT PRODIGY
	A 043	IP42 + IP65 CONNECTOR D=16/20MM
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 327	MEDIUM RAIN PROTECTION IN STAINLESS STEEL
	A 331	KIT FOR PERMANENT SWITCHING
PICTOGRAMS	A 171	PICTOGRAM FOR PRODIGY ARROW LEFT
	A 172	PICTOGRAM FOR PRODIGY ARROW RIGHT
	A 173	PICTOGRAM FOR PRODIGY ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Prodigy Wall®

CE    IP40  PACK. 12






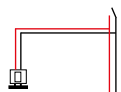



- Designed for wall installations only
- Effective and discrete illumination
- New generation battery with low environmental impact
- Available in any color with the A286 accessory
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=245mm B=118mm C=114mm D=62mm E=238mm F=44mm

AVAILABLE ACCESSORIES

 <p>A350 Controller for the remote management of rest mode</p>	 <p>A023 Wall box for recessed installation. Dim. (mm): internal 224.1 x 90.1 max external 230.3 x 102.3</p>	 <p>A038 Plasterboard and false ceiling fastening kit</p>	 <p>A321 Signalling kit. (Pictograms included) Viewing distance: 15m</p>	 <p>A014 Protection grid in chromed metal</p>
 <p>A331 KIT for permanent switching</p>	 <p>A286 Color option for Prodigy Wall: specify RAL in the order</p>			

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
INHIBIT	PW 1101	0,3	1,5 h	NM	70		B101	Li-FeP04
	PW 1102	0,3	1,5 h	NM	130		B087	Li-FeP04
	PW 1103	0,3	1,5 h	NM	200		B087	Li-FeP04
REST MODE	PW 1201	0,3	3 h	NM	95		B087	Li-FeP04
	PW 1202	0,3	3 h	NM	195		B102	Li-FeP04
	PW 1203	0,3	3 h	NM	260		B102	Li-FeP04
	PW 1204	2	1,5 h	NM / M	95	140	B101	Li-FeP04
	PW 1205	2	3 h	NM / M	95	140	B087	Li-FeP04
	PW 1206	2,2	1,5 h	NM / M	195	165	B087	Li-FeP04
	PW 1207	2,2	3 h	NM / M	195	165	B102	Li-FeP04
	PW 1208	2,7	1,5 h	NM / M	260	165	B087	Li-FeP04
	PW 1209	2,7	3 h	NM / M	260	165	B102	Li-FeP04
REST MODE HIGH FLUX	PW 1210	0,3	1,5 h	NM	260		B087	Li-FeP04
	PW 1211	0,3	3 h	NM	260		B102	Li-FeP04
	PW 1212	0,3	1,5 h	NM	430		B102	Li-FeP04
	PW 1213	0,3	3 h	NM	430		B103	Li-FeP04
	PW 1214	0,3	1 h	NM	515		B102	Li-FeP04
	PW 1215	0,3	2 h	NM	515		B103	Li-FeP04



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST	PW 1301	0,2	1 h	NM	85		B101	Li-FeP04
	PW 1302	0,2	3 h	NM	85		B087	Li-FeP04
	PW 1303	0,2	1 h	NM	175		B087	Li-FeP04
	PW 1304	0,2	3 h	NM	175		B102	Li-FeP04
	PW 1305	0,2	1 h	NM	305		B087	Li-FeP04
	PW 1306	0,2	3 h	NM	225		B102	Li-FeP04
	PW 1307	1,8	1 h	NM / M	85	185	B101	Li-FeP04
	PW 1308	1,8	3 h	NM / M	85	185	B087	Li-FeP04
	PW 1309	2	1 h	NM / M	175	185	B087	Li-FeP04
	PW 1310	2	3 h	NM / M	175	185	B102	Li-FeP04
	PW 1311	3,6	1 h	NM / M	305	230	B087	Li-FeP04
	PW 1312	3,6	3 h	NM / M	225	230	B102	Li-FeP04
ENERGY TEST HIGH FLUX	PW 1313	0,2	1,5 h	NM	225		B087	Li-FeP04
	PW 1314	0,2	3 h	NM	225		B102	Li-FeP04
	PW 1315	0,2	1,5 h	NM	415		B102	Li-FeP04
	PW 1316	0,2	3 h	NM	340		B103	Li-FeP04
	PW 1317	0,2	1 h	NM	515		B102	Li-FeP04
	PW 1318	0,2	2 h	NM	515		B103	Li-FeP04
BLUETOOTH	PW 2601	2	1 h	NM / M	175	185	B087	Li-FeP04
	PW 2602	2	3 h	NM / M	175	185	B102	Li-FeP04
	PW 2603	3,6	1 h	NM / M	305	230	B087	Li-FeP04
	PW 2604	3,6	3 h	NM / M	225	230	B102	Li-FeP04
BLUETOOTH HIGH FLUX	PW 2605	3,6	1 h	NM / M	515	230	B102	Li-FeP04
	PW 2606	3,6	2 h	NM / M	515	230	B103	Li-FeP04
SPY SYSTEM	PW 1501	0,3	1 h	NM	85		B101	Li-FeP04
	PW 1502	0,3	3 h	NM	85		B087	Li-FeP04
	PW 1503	0,3	1 h	NM	175		B087	Li-FeP04
	PW 1504	0,3	3 h	NM	175		B102	Li-FeP04
	PW 1505	0,3	1 h	NM	305		B087	Li-FeP04
	PW 1506	0,3	3 h	NM	225		B102	Li-FeP04
	PW 1507	1,9	1 h	NM / M	85	185	B101	Li-FeP04
	PW 1508	1,9	3 h	NM / M	85	185	B087	Li-FeP04
	PW 1509	2,1	1 h	NM / M	175	185	B087	Li-FeP04
	PW 1510	2,1	3 h	NM / M	175	185	B102	Li-FeP04
	PW 1511	3,7	1 h	NM / M	305	230	B087	Li-FeP04
	PW 1512	3,7	3 h	NM / M	225	230	B102	Li-FeP04
SPY SYSTEM HIGH FLUX	PW 1513	0,3	1,5 h	NM	225		B087	Li-FeP04
	PW 1514	0,3	3 h	NM	225		B102	Li-FeP04
	PW 1515	0,3	1,5 h	NM	415		B102	Li-FeP04
	PW 1516	0,3	3 h	NM	340		B103	Li-FeP04
	PW 1517	0,3	1 h	NM	515		B102	Li-FeP04
	PW 1518	0,3	2 h	NM	515		B103	Li-FeP04
SPY SYSTEM WIRELESS	PW 2401	0,4	1 h	NM	85		B101	Li-FeP04
	PW 2402	0,4	3 h	NM	85		B087	Li-FeP04
	PW 2403	0,4	1 h	NM	175		B087	Li-FeP04
	PW 2404	0,4	3 h	NM	175		B102	Li-FeP04
	PW 2405	0,4	1 h	NM	305		B087	Li-FeP04
	PW 2406	0,4	3 h	NM	225		B102	Li-FeP04
	PW 2407	2	1 h	NM / M	85	185	B101	Li-FeP04
	PW 2408	2	3 h	NM / M	85	185	B087	Li-FeP04
	PW 2409	2,2	1 h	NM / M	175	185	B087	Li-FeP04
	PW 2410	2,2	3 h	NM / M	175	185	B102	Li-FeP04
	PW 2411	3,8	1 h	NM / M	305	230	B087	Li-FeP04
	PW 2412	3,8	3 h	NM / M	225	230	B102	Li-FeP04
SPY SYSTEM WIRELESS HIGH FLUX	PW 2413	0,4	1,5 h	NM	225		B087	Li-FeP04
	PW 2414	0,4	3 h	NM	225		B102	Li-FeP04
	PW 2415	0,4	1,5 h	NM	415		B102	Li-FeP04
	PW 2416	0,4	3 h	NM	340		B103	Li-FeP04
	PW 2417	0,4	1 h	NM	515		B102	Li-FeP04
	PW 2418	0,4	2 h	NM	515		B103	Li-FeP04



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
DALI	PW 1601	0,2	1 h	NM	85		B101	Li-FeP04
	PW 1602	0,2	3 h	NM	85		B087	Li-FeP04
	PW 1603	0,2	1 h	NM	175		B087	Li-FeP04
	PW 1604	0,2	3 h	NM	175		B102	Li-FeP04
	PW 1605	0,2	1 h	NM	305		B087	Li-FeP04
	PW 1606	0,2	3 h	NM	225		B102	Li-FeP04
	PW 1607	1,8	1 h	M	85	185	B101	Li-FeP04
	PW 1608	1,8	3 h	M	85	185	B087	Li-FeP04
	PW 1609	2	1 h	M	175	185	B087	Li-FeP04
	PW 1610	2	3 h	M	175	185	B102	Li-FeP04
	PW 1611	3,6	1 h	M	305	230	B087	Li-FeP04
	PW 1612	3,6	3 h	M	225	230	B102	Li-FeP04
	PW 1613	2				140		
	PW 1614	2,4				185		
	PW 1615	3				230		
DALI HIGH FLUX	PW 1616	0,2	1,5 h	NM	225		B087	Li-FeP04
	PW 1617	0,2	3 h	NM	225		B102	Li-FeP04
	PW 1618	0,2	1,5 h	NM	415		B102	Li-FeP04
	PW 1619	0,2	3 h	NM	340		B103	Li-FeP04
	PW 1620	0,2	1 h	NM	515		B102	Li-FeP04
	PW 1621	0,2	2 h	NM	515		B103	Li-FeP04
CENTRAL BATTERY	PW 1901	1,4		L		145		
	PW 1902	2		L		195		
	PW 1903	4,2		L		295		
CENTRAL BATTERY HIGH FLUX	PW 1904	4,2		L		295		
	PW 1905	5		L		300		
	PW 1906	6		L		465		
SPY CENTER	PW 2001	1,4		L		145		
	PW 2002	2		L		195		
	PW 2003	4,2		L		295		
SPY CENTER HIGH FLUX	PW 2004	4,2		L		295		
	PW 2005	5		L		300		
	PW 2006	6		L		465		
SPY CENTER 24	PW 2101	1,7		L		110		
	PW 2102	2,6		L		190		
	PW 2103	3,4		L		235		
SPY CENTER 24 HIGH FLUX	PW 2104	3,4		L		235		
	PW 2105	4,3		L		330		
	PW 2106	5,3		L		380		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
COLOR OPTION	A 286	PRODIGY WALL OPTION COLOR
MOUNTING ACCESSORIES	A 014	PROTECTIVE GRID
	A 023	WALL BOX RECESSED INSTALLATION PRODIGY
	A 038	PLASTERBOARD AND FALSE CEILING FASTENING KIT PRODIGY
	A 321	SIGNALLING KIT PRODIGY WALL
	A 331	KIT FOR PERMANENT SWITCHING
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

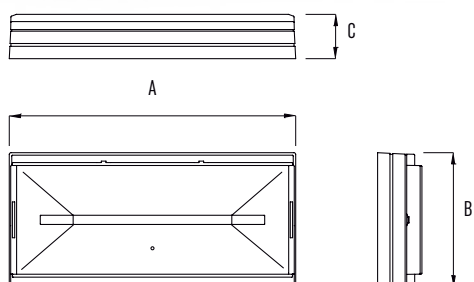


Prodigy XL®

CE □ III IP42 IP65 IK07 PACK. 12



- Ideal for internal and external installations
- Optical lens designed for optimal luminous flux
- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Aesthetic frame included
- Available in any color with the A287 accessory
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=305mm B=143mm C=47mm



Prodigy XL



Prodigy

AVAILABLE ACCESSORIES

 <p>A006 Mounting kits for drywall or false ceiling</p>	 <p>A350 Command for Rest Mode management</p>	 <p>A280 Flush-mounted box for wall Dimensions mm: interno 115,5 x 289 max external: 130 x 298</p>	 <p>A287 Color option for base and frame Prodigy XL: specify RAL in the order</p>	 <p>A005 Kit for busbar mount</p>
 <p>A291 Signalling kit. (pictograms included) Viewing distance: 30m</p>	 <p>IP65 TUBE ADAPTER RAdapter included in IP65 models</p>	 <p>A044 Adapter tube/cable tray</p>	 <p>A047 Mounting bracket for flag mount</p>	 <p>A092 Mounting bracket for 45° mount</p>
 <p>A015 Protection grid in chromed metal</p>	 <p>PICTOGRAMS Left, right, down. Viewing distance: 22m</p>	 <p>A327 Protection from rain in M stainless steel</p>	 <p>A310 Adapter for electrified track</p>	



IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
INHIBIT	PX 1101	0,2	1 h	NM	235		B130	Li-FeP04	
	PX 1102	0,2	3 h	NM	125		B130	Li-FeP04	
	PX 1103	0,2	1 h	NM	365		B130	Li-FeP04	
	PX 1104	0,2	3 h	NM	185		B131	Li-FeP04	
	PX 1105	0,2	1 h	NM	535		B131	Li-FeP04	
	PX 1106	0,2	3 h	NM	365		B132	Li-FeP04	
REST MODE	PX 1201	0,2	1,5 h	NM	235		B130	Li-FeP04	
	PX 1202	0,2	3 h	NM	125		B130	Li-FeP04	
	PX 1203	0,2	1,5 h	NM	430		B131	Li-FeP04	
	PX 1204	0,2	3 h	NM	185		B131	Li-FeP04	
	PX 1205	0,2	1,5 h	NM	755		B105	Li-FeP04	
	PX 1206	0,2	3 h	NM	755		B133	Li-FeP04	
	PX 1207	2,5	1,5 h	NM / M	235	235	B130	Li-FeP04	
	PX 1208	2	3 h	NM / M	185	185	B131	Li-FeP04	
	PX 1209	5,5	1,5 h	NM / M	625	625	B105	Li-FeP04	
	PX 1210	3,7	3 h	NM / M	365	365	B132	Li-FeP04	
	PX 1211	7,1	1,5 h	NM / M	755	755	B105	Li-FeP04	
	PX 1212	7,1	3 h	NM / M	755	755	B133	Li-FeP04	
ENERGY TEST	PX 1301	0,2	1 h	NM	235		B130	Li-FeP04	
	PX 1302	0,2	3 h	NM	185		B131	Li-FeP04	
	PX 1303	0,2	1 h	NM	535		B131	Li-FeP04	
	PX 1304	0,2	3 h	NM	365		B132	Li-FeP04	
	PX 1305	0,2	1 h	NM	755		B105	Li-FeP04	
	PX 1306	0,2	3 h	NM	755		B133	Li-FeP04	
	PX 1307	2,5	1 h	NM / M	235	235	B130	Li-FeP04	
	PX 1308	2	3 h	NM / M	185	185	B131	Li-FeP04	
	PX 1309	5,5	1 h	NM / M	535	535	B131	Li-FeP04	
	PX 1310	3,7	3 h	NM / M	365	365	B132	Li-FeP04	
	PX 1311	7,1	1 h	NM / M	755	755	B105	Li-FeP04	
	PX 1312	7,1	3 h	NM / M	755	755	B133	Li-FeP04	
	ENERGY TEST HIGH FLUX	PX 1313	0,2	1 h	NM	820		B105	Li-FeP04
		PX 1314	0,2	1 h	NM	1000		B132	Li-FeP04
PX 1315		0,2	1,5 h	NM	1000		B133	Li-FeP04	
PX 1316		0,2	2 h	NM	820		B133	Li-FeP04	
SPY SYSTEM		PX 1501	0,2	1 h	NM	235		B130	Li-FeP04
	PX 1502	0,2	3 h	NM	185		B131	Li-FeP04	
	PX 1503	0,2	1 h	NM	535		B131	Li-FeP04	
	PX 1504	0,2	3 h	NM	365		B132	Li-FeP04	
	PX 1505	0,2	1 h	NM	755		B105	Li-FeP04	
	PX 1506	0,2	3 h	NM	755		B133	Li-FeP04	
	PX 1507	2,5	1 h	NM / M	235	235	B130	Li-FeP04	
	PX 1508	2	3 h	NM / M	185	185	B131	Li-FeP04	
	PX 1509	5,5	1 h	NM / M	535	535	B131	Li-FeP04	
	PX 1510	3,7	3 h	NM / M	365	365	B132	Li-FeP04	
	PX 1511	7,1	1 h	NM / M	755	755	B105	Li-FeP04	
	PX 1512	7,1	3 h	NM / M	755	755	B133	Li-FeP04	
SPY SYSTEM HIGH FLUX	PX 1513	0,2	1 h	NM	820		B105	Li-FeP04	
	PX 1514	0,2	1 h	NM	1000		B132	Li-FeP04	
	PX 1515	0,2	1,5 h	NM	1000		B133	Li-FeP04	
	PX 1516	0,2	2 h	NM	820		B133	Li-FeP04	

IP42	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
DALI	PX 1601	0,2	1 h	NM	235		B130	Li-FeP04
	PX 1602	0,2	3 h	NM	185		B131	Li-FeP04
	PX 1603	0,2	1 h	NM	535		B131	Li-FeP04
	PX 1604	0,2	3 h	NM	365		B132	Li-FeP04
	PX 1605	0,2	1 h	NM	755		B105	Li-FeP04
	PX 1606	0,2	3 h	NM	755		B133	Li-FeP04
	PX 1607	2,5	1 h	M	235	235	B130	Li-FeP04
	PX 1608	2	3 h	M	185	185	B131	Li-FeP04
	PX 1609	5,5	1 h	M	535	535	B131	Li-FeP04
	PX 1610	3,7	3 h	M	365	365	B132	Li-FeP04
	PX 1611	7,1	1 h	M	755	755	B105	Li-FeP04
	PX 1612	7,1	3 h	M	755	755	B133	Li-FeP04
	PX 1613	2,3				235		
	PX 1614	5,1				530		
	PX 1615	7,1				755		
DALI HIGH FLUX	PX 1616	0,2	1 h	NM	820		B105	Li-FeP04
	PX 1617	0,2	1 h	NM	1000		B132	Li-FeP04
	PX 1618	0,2	1,5 h	NM	1000		B133	Li-FeP04
	PX 1619	0,2	2 h	NM	820		B133	Li-FeP04
	PX 1620	8,8				905		
	PX 1621	8,8				1000		
MOVIE	PX 1701	0,8	2 h	NM / M	535	15	B132	Li-FeP04
CENTRAL BATTERY	PX 1901	2,3				235		
	PX 1902	5,1				530		
	PX 1903	7,1				755		
CENTRAL BATTERY HIGH FLUX	PX 1904	8,8				905		
	PX 1905	8,8				1000		
SPY CENTER	PX 2001	2,3				235		
	PX 2002	5,1				530		
	PX 2003	7,1				755		
SPY CENTER HIGH FLUX	PX 2004	8,8				905		
	PX 2005	8,8				1000		
SPY CENTER 24	PX 2101	3,1				305		
	PX 2102	6				515		
	PX 2103	7,2				720		
SPY CENTER 24 HIGH FLUX	PX 2104	9,6				895		
	PX 2105	9,6				980		



IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
INHIBIT	PZ 1101	0,2	1 h	NM	235		B130	Li-FeP04
	PZ 1102	0,2	3 h	NM	125		B130	Li-FeP04
	PZ 1103	0,2	1 h	NM	365		B130	Li-FeP04
	PZ 1104	0,2	3 h	NM	185		B131	Li-FeP04
	PZ 1105	0,2	1 h	NM	535		B131	Li-FeP04
	PZ 1106	0,2	3 h	NM	365		B132	Li-FeP04
REST MODE	PZ 1201	0,2	1,5 h	NM	235		B130	Li-FeP04
	PZ 1202	0,2	3 h	NM	125		B130	Li-FeP04
	PZ 1203	0,2	1,5 h	NM	430		B131	Li-FeP04
	PZ 1204	0,2	3 h	NM	185		B131	Li-FeP04
	PZ 1205	0,2	1,5 h	NM	755		B105	Li-FeP04
	PZ 1206	0,2	3 h	NM	755		B133	Li-FeP04
	PZ 1207	2,5	1,5 h	NM / M	235	235	B130	Li-FeP04
	PZ 1208	2	3 h	NM / M	185	185	B131	Li-FeP04
	PZ 1209	5,5	1,5 h	NM / M	625	625	B105	Li-FeP04
	PZ 1210	3,7	3 h	NM / M	365	365	B132	Li-FeP04
	PZ 1211	7,1	1,5 h	NM / M	755	755	B105	Li-FeP04
	PZ 1212	7,1	3 h	NM / M	755	755	B133	Li-FeP04
ENERGY TEST	PZ 1301	0,2	1 h	NM	235		B130	Li-FeP04
	PZ 1302	0,2	3 h	NM	185		B131	Li-FeP04
	PZ 1303	0,2	1 h	NM	535		B131	Li-FeP04
	PZ 1304	0,2	3 h	NM	365		B132	Li-FeP04
	PZ 1305	0,2	1 h	NM	755		B105	Li-FeP04
	PZ 1306	0,2	3 h	NM	755		B133	Li-FeP04
	PZ 1307	2,5	1 h	NM / M	235	235	B130	Li-FeP04
	PZ 1308	2	3 h	NM / M	185	185	B131	Li-FeP04
	PZ 1309	5,5	1 h	NM / M	535	535	B131	Li-FeP04
	PZ 1310	3,7	3 h	NM / M	365	365	B132	Li-FeP04
	PZ 1311	7,1	1 h	NM / M	755	755	B105	Li-FeP04
	PZ 1312	7,1	3 h	NM / M	755	755	B133	Li-FeP04
ENERGY TEST HIGH FLUX	PZ 1313	0,2	1 h	NM	820		B105	Li-FeP04
	PZ 1314	0,2	1 h	NM	1000		B132	Li-FeP04
	PZ 1315	0,2	1,5 h	NM	1000		B133	Li-FeP04
	PZ 1316	0,2	2 h	NM	820		B133	Li-FeP04
BLUETOOTH	PZ 2601	2,5	1 h	NM / M	235	235	B130	Li-FeP04
	PZ 2602	2	3 h	NM / M	185	185	B131	Li-FeP04
	PZ 2603	5,5	1 h	NM / M	535	535	B131	Li-FeP04
	PZ 2604	3,7	3 h	NM / M	365	365	B132	Li-FeP04
	PZ 2605	7,1	1 h	NM / M	755	755	B105	Li-FeP04
	PZ 2606	7,1	3 h	NM / M	755	755	B133	Li-FeP04
SPY SYSTEM	PZ 1501	0,2	1 h	NM	235		B130	Li-FeP04
	PZ 1502	0,2	3 h	NM	185		B131	Li-FeP04
	PZ 1503	0,2	1 h	NM	535		B131	Li-FeP04
	PZ 1504	0,2	3 h	NM	365		B132	Li-FeP04
	PZ 1505	0,2	1 h	NM	755		B105	Li-FeP04
	PZ 1506	0,2	3 h	NM	755		B133	Li-FeP04
	PZ 1507	2,5	1 h	NM / M	235	235	B130	Li-FeP04
	PZ 1508	2	3 h	NM / M	185	185	B131	Li-FeP04
	PZ 1509	5,5	1 h	NM / M	535	535	B131	Li-FeP04
	PZ 1510	3,7	3 h	NM / M	365	365	B132	Li-FeP04
	PZ 1511	7,1	1 h	NM / M	755	755	B105	Li-FeP04
	PZ 1512	7,1	3 h	NM / M	755	755	B133	Li-FeP04
SPY SYSTEM HIGH FLUX	PZ 1513	0,2	1 h	NM	820		B105	Li-FeP04
	PZ 1514	0,2	1 h	NM	1000		B132	Li-FeP04
	PZ 1515	0,2	1,5 h	NM	1000		B133	Li-FeP04
	PZ 1516	0,2	2 h	NM	820		B133	Li-FeP04

IP65	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
SPY SYSTEM WIRELESS	PZ 2401	0,2	1 h	NM	235		B130	Li-FePO4	
	PZ 2402	0,2	3 h	NM	185		B131	Li-FePO4	
	PZ 2403	0,2	1 h	NM	535		B131	Li-FePO4	
	PZ 2404	0,2	3 h	NM	365		B132	Li-FePO4	
	PZ 2405	0,2	1 h	NM	755		B105	Li-FePO4	
	PZ 2406	0,2	3 h	NM	755		B133	Li-FePO4	
	PZ 2407	2,5	1 h	NM / M	235	235	B130	Li-FePO4	
	PZ 2408	2	3 h	NM / M	185	185	B131	Li-FePO4	
	PZ 2409	5,5	1 h	NM / M	535	535	B131	Li-FePO4	
	PZ 2410	3,7	3 h	NM / M	365	365	B132	Li-FePO4	
	PZ 2411	7,1	1 h	NM / M	755	755	B105	Li-FePO4	
	PZ 2412	7,1	3 h	NM / M	755	755	B133	Li-FePO4	
SPY SYSTEM WIRELESS HIGH FLUX	PZ 2413	0,2	1 h	NM	820		B105	Li-FePO4	
	PZ 2414	0,2	1 h	NM	1000		B132	Li-FePO4	
	PZ 2415	0,2	1,5 h	NM	1000		B133	Li-FePO4	
	PZ 2416	0,2	2 h	NM	820		B133	Li-FePO4	
DALI	PZ 1601	0,2	1 h	NM	235		B130	Li-FePO4	
	PZ 1602	0,2	3 h	NM	185		B131	Li-FePO4	
	PZ 1603	0,2	1 h	NM	535		B131	Li-FePO4	
	PZ 1604	0,2	3 h	NM	365		B132	Li-FePO4	
	PZ 1605	0,2	1 h	NM	755		B105	Li-FePO4	
	PZ 1606	0,2	3 h	NM	755		B133	Li-FePO4	
	PZ 1607	2,5	1 h	M	235	235	B130	Li-FePO4	
	PZ 1608	2	3 h	M	185	185	B131	Li-FePO4	
	PZ 1609	5,5	1 h	M	535	535	B131	Li-FePO4	
	PZ 1610	3,7	3 h	M	365	365	B132	Li-FePO4	
	PZ 1611	7,1	1 h	M	755	755	B105	Li-FePO4	
	PZ 1612	7,1	3 h	M	755	755	B133	Li-FePO4	
	PZ 1613	2,3				235			
	PZ 1614	5,1				530			
	PZ 1615	7,1				755			
DALI HIGH FLUX	PZ 1616	0,2	1 h	NM	820		B105	Li-FePO4	
	PZ 1617	0,2	1 h	NM	1000		B132	Li-FePO4	
	PZ 1618	0,2	1,5 h	NM	1000		B133	Li-FePO4	
	PZ 1619	0,2	2 h	NM	820		B133	Li-FePO4	
	PZ 1620	8,8				905			
	PZ 1621	8,8				1000			
MOVIE	PZ 1701	0,8	2 h	NM / M	535	15	B132	Li-FePO4	
CENTRAL BATTERY	PZ 1901	2,3				235			
	PZ 1902	5,1				530			
	PZ 1903	7,1				755			
CENTRAL BATTERY HIGH FLUX	PZ 1904	8,8				905			
	PZ 1905	8,8				1000			
SPY CONTROL	PZ 2501	2,3				235			
	PZ 2502	5,1				530			
	PZ 2503	7,1				755			
SPY CONTROL HIGH FLUX	PZ 2504	8,8				905			
	PZ 2505	8,8				1000			
SPY CENTER	PZ 2001	2,3				235			
	PZ 2002	5,1				530			
	PZ 2003	7,1				755			
SPY CENTER HIGH FLUX	PZ 2004	8,8				905			
	PZ 2005	8,8				1000			
SPY CENTER 24	PZ 2101	3,1				305			
	PZ 2102	6				515			
	PZ 2103	7,2				720			
SPY CENTER 24 HIGH FLUX	PZ 2104	9,6				895			
	PZ 2105	9,6				980			



ACCESSORIES	PRODUCT CODE	DESCRIPTION
COLOR OPTION	A 287	PRODIGY XL OPTION COLOR
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 006	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 015	PROTECTIVE GRID
	A 044	IP65 CONNECTOR D=16MM
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 280	WALL BOX RECESSED INSTALLATION - RAL 6019
	A 291	SIGNALLING KIT PRODIGY XL GOST XL
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 327	MEDIUM RAIN PROTECTION IN STAINLESS STEEL
PICTOGRAMS	A 288	PICTOGRAM FOR PRODIGY XL GOST XL ARROW LEFT
	A 289	PICTOGRAM FOR PRODIGY XL ARROW RIGHT
	A 290	PICTOGRAM FOR PRODIGY XL ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

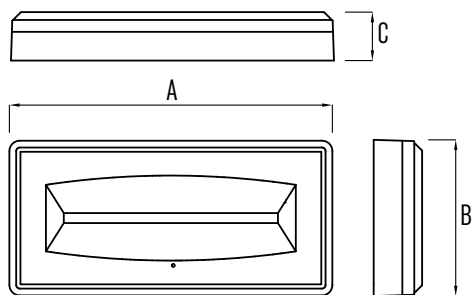


Cristal Evo®

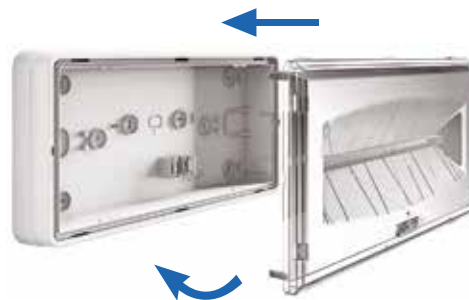
CE R1A IP65 IK08 PACK. 6



- Ideal for wide area
- Up to 1300lm flux
- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Aesthetic frame included for all models
- Wall base with 16mm tube entry predispositions on three sides or from the back
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=380 mm B=180 mm C=58 mm







AVAILABLE ACCESSORIES

 A006 Mounting kits for drywall or false ceiling	 A013 Protection grid in galvanized metal	 A005 Kit for busbar mount	 A047 Mounting bracket for flag mount	 A092 Mounting bracket for 45° mount	 A019 Flush-mounted box for wall Dimensions mm: internal 115,5 x 289 max external: 130 x 298
 A350 Command for Rest Mode management	 IP65 TUBE ADAPTER Adapter included	 A004 Signalling kit. (pictograms included) Viewing distance: 30m	 PICTOGRAMS Left, right, down. Viewing distance: 21m	 A328 Protection from rain in L stainless steel	 A310 Adapter for electrified track

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE		R1A
INHIBIT	CE 1103	0,2	1 h	NM	215		B130	Li-FePO4	•	
	CE 1104	0,2	3 h	NM	175		B105	Li-FePO4	•	
	CE 1105	0,2	1 h	NM	475		B131	Li-FePO4	•	
	CE 1106	0,2	3 h	NM	310		B132	Li-FePO4	•	
REST MODE	CE 1203	5,5	1 h	NM / M	475	475	B131	Li-FePO4	•	
	CE 1204	3,7	3 h	NM / M	310	310	B105	Li-FePO4	•	
	CE 1205	7,1	1 h	NM / M	730	730	B105	Li-FePO4	•	
	CE 1206	7,1	3 h	NM / M	730	730	B133	Li-FePO4	•	



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE		
ENERGY TEST	CE 1303	0,2	1 h	NM	475		B131	Li-FeP04	•	
	CE 1304	0,2	3 h	NM	310		B132	Li-FeP04	•	
	CE 1305	0,2	1 h	NM	730		B105	Li-FeP04	•	
	CE 1306	0,2	3 h	NM	730		B135	Li-FeP04	•	
	CE 1309	5,5	1 h	NM / M	465	465	B131	Li-FeP04	•	
	CE 1310	3,7	3 h	NM / M	320	320	B132	Li-FeP04	•	
	CE 1311	7,4	1 h	NM / M	730	730	B105	Li-FeP04	•	
	CE 1312	7,4	3 h	NM / M	730	730	B135	Li-FeP04	•	
	CE 1318	3,7	3 h	NM / M	320	320	B132	Li-FeP04		•
	CE 1319	7,4	3 h	NM / M	730	730	B135	Li-FeP04		•
ENERGY TEST HIGH FLUX	CE 1313	0,2	1 h	NM	1015		B132	Li-FeP04	•	
	CE 1314	0,2	1 h	NM	1340		B133	Li-FeP04	•	
	CE 1315	0,2	2 h	NM	1340		B135	Li-FeP04	•	
	CE 1316	0,2	3 h	NM	1015		B135	Li-FeP04	•	
	CE 1317	9,2	1 h	NM / M	1000	1000	B132	Li-FeP04	•	
BLUETOOTH HIGH FLUX	CE 2601	0,2	1 h	NM	1015		B132	Li-FeP04		
	CE 2602	0,2	1 h	NM	1340		B133	Li-FeP04		
	CE 2603	0,2	2 h	NM	1340		B135	Li-FeP04		
	CE 2604	0,2	3 h	NM	1015		B135	Li-FeP04		
	CE 2605	9,2	1 h	NM / M	1000	1000	B132	Li-FeP04		
SPY SYSTEM	CE 1503	0,2	1 h	NM	475		B131	Li-FeP04	•	
	CE 1504	0,2	3 h	NM	310		B132	Li-FeP04	•	
	CE 1505	0,2	1 h	NM	730		B105	Li-FeP04	•	
	CE 1506	0,2	3 h	NM	730		B135	Li-FeP04	•	
	CE 1509	5,5	1 h	NM / M	465	465	B131	Li-FeP04	•	
	CE 1510	3,7	3 h	NM / M	320	320	B132	Li-FeP04	•	
	CE 1511	7,4	1 h	NM / M	730	730	B105	Li-FeP04	•	
	CE 1512	7,4	3 h	NM / M	730	730	B135	Li-FeP04	•	
SPY SYSTEM HIGH FLUX	CE 1513	0,2	1 h	NM	1015		B132	Li-FeP04	•	
	CE 1514	0,2	1 h	NM	1340		B133	Li-FeP04	•	
	CE 1515	0,2	2 h	NM	1340		B135	Li-FeP04	•	
	CE 1516	0,2	3 h	NM	1015		B135	Li-FeP04	•	
	CE 1517	9,2	1 h	NM / M	1000	1000	B132	Li-FeP04	•	
SPY SYSTEM WIRELESS	CE 2403	0,2	1 h	NM	475		B131	Li-FeP04		
	CE 2404	0,2	3 h	NM	310		B132	Li-FeP04		
	CE 2405	0,2	1 h	NM	730		B105	Li-FeP04		
	CE 2406	0,2	3 h	NM	730		B135	Li-FeP04		
	CE 2409	5,5	1 h	NM / M	465	465	B131	Li-FeP04		
	CE 2410	3,7	3 h	NM / M	320	320	B132	Li-FeP04		
	CE 2411	7,4	1 h	NM / M	730	730	B105	Li-FeP04		
	CE 2412	7,4	3 h	NM / M	730	730	B135	Li-FeP04		
SPY SYSTEM WIRELESS HIGH FLUX	CE 2413	0,2	1 h	NM	1015		B132	Li-FeP04		
	CE 2414	0,2	1 h	NM	1340		B133	Li-FeP04		
	CE 2415	0,2	2 h	NM	1340		B135	Li-FeP04		
	CE 2416	0,2	3 h	NM	1015		B135	Li-FeP04		
	CE 2417	9,2	1 h	NM / M	1000	1000	B132	Li-FeP04		

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE		
DALI	CE 1603	0,2	1 h	NM	475		B131	Li-FeP04		
	CE 1604	0,2	3 h	NM	310		B132	Li-FeP04		
	CE 1605	0,2	1 h	NM	730		B105	Li-FeP04		
	CE 1606	0,2	3 h	NM	730		B135	Li-FeP04		
	CE 1609	5,5	1 h	M	465	465	B131	Li-FeP04		
	CE 1610	3,7	3 h	M	320	320	B132	Li-FeP04		
	CE 1611	7,4	1 h	M	730	730	B105	Li-FeP04		
	CE 1612	7,4	3 h	M	730	730	B135	Li-FeP04		
	CE 1614	5,1				520				
	CE 1615	7,1				790				
DALI HIGH FLUX	CE 1616	0,2	1 h	NM	1015		B132	Li-FeP04		
	CE 1617	0,2	1 h	NM	1340		B133	Li-FeP04		
	CE 1618	0,2	2 h	NM	1340		B135	Li-FeP04		
	CE 1619	0,2	3 h	NM	1015		B135	Li-FeP04		
	CE 1620	9,2	1 h	M	1000	1000	B132	Li-FeP04		
	CE 1621	8,8				1015				
	CE 1622	13,5				1345				
CENTRAL BATTERY	CE 1902	5,1				520			•	
	CE 1903	7,1				790			•	
CENTRAL BATTERY HIGH FLUX	CE 1904	8,8				1015			•	
	CE 1905	13,5				1345			•	
SPY CONTROL	CE 2501	7,1				790				
SPY CONTROL HIGH FLUX	CE 2502	8,8				1015				
SPY CENTER	CE 2002	5,1				520			•	
	CE 2003	7,1				790			•	
SPY CENTER HIGH FLUX	CE 2004	8,8				1015			•	
	CE 2005	13,5				1345			•	
SPY CENTER 24	CE 2102	6				460				
	CE 2103	7,2				660				
SPY CENTER 24 HIGH FLUX	CE 2104	9,6				900				
	CE 2105	14,4				1275				

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family can be also supplied at 110VDC and are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

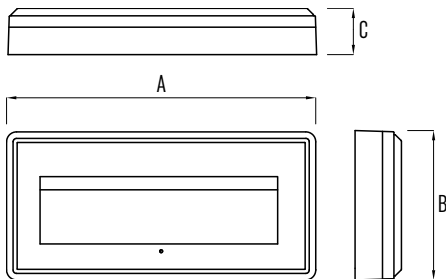
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 203	AESTHETIC FRAME FOR CRISTAL
MOUNTING ACCESSORIES	A 004	SIGNALLING KIT CRISTAL EVO
	A 005	BUSBAR KIT
	A 006	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 013	PROTECTIVE GRID
	A 019	WALL BOX RECESSED INSTALLATION CRISTAL
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 328	LARGE RAIN PROTECTION IN STAINLESS STEEL
PICTOGRAMS	A 146	PICTOGRAM FOR CRISTAL ARROW LEFT
	A 147	PICTOGRAM FOR CRISTAL ARROW RIGHT
	A 148	PICTOGRAM FOR CRISTAL ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Cristal Wall®

CE    IP65  PACK. 6









- Designed exclusively for wall mount applications
- Ideal for wide areas, both internal and external
- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Aesthetic frame included for all models
- Wall base with 16mm tube entry predispositions on three sides or from the back
- Complies to European norms EN 60598-1, EN 60598-2-22




A=380 mm B=180 mm C=58 mm




AVAILABLE ACCESSORIES


 <p>A006 For drywall or false ceiling</p>	 <p>A019 Flush-mounted box for wall Dimensions mm: internal 115,5 x 289 max external: 130 x 298</p>	 <p>IP65 TUBE ADAPTER Adapter included</p>	 <p>A013 Protection grid in chromed metal</p>	 <p>A350 Command for Rest Mode management</p>	 <p>A328 Protection from rain in L stainless steel</p>
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
INHIBIT	CW 1103	0,2	1 h	NM	225		B130	Li-FePO4	•
	CW 1104	0,2	3 h	NM	180		B105	Li-FePO4	•
	CW 1105	0,2	1 h	NM	415		B131	Li-FePO4	•
	CW 1106	0,2	3 h	NM	280		B132	Li-FePO4	•
REST MODE	CW 1203	5,5	1 h	NM / M	415	415	B131	Li-FePO4	•
	CW 1204	3,7	3 h	NM / M	280	280	B105	Li-FePO4	•
	CW 1205	7,1	1 h	NM / M	565	565	B105	Li-FePO4	•
	CW 1206	7,1	3 h	NM / M	565	565	B133	Li-FePO4	•
ENERGY TEST	CW 1303	0,2	1 h	NM	415		B131	Li-FePO4	•
	CW 1304	0,2	3 h	NM	280		B132	Li-FePO4	•
	CW 1305	0,2	1 h	NM	565		B105	Li-FePO4	•
	CW 1306	0,2	3 h	NM	565		B135	Li-FePO4	•
	CW 1309	5,5	1 h	NM / M	415	415	B131	Li-FePO4	•
	CW 1310	3,7	3 h	NM / M	280	280	B132	Li-FePO4	•
	CW 1311	7,4	1 h	NM / M	565	565	B105	Li-FePO4	•
	CW 1312	7,4	3 h	NM / M	565	565	B135	Li-FePO4	•



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
ENERGY TEST <i>HIGH FLUX</i>	CW 1313	0,2	1 h	NM	715		B132	Li-FeP04	•
	CW 1314	0,2	1 h	NM	1050		B133	Li-FeP04	•
	CW 1315	0,2	2 h	NM	1050		B135	Li-FeP04	•
	CW 1316	0,2	3 h	NM	715		B135	Li-FeP04	•
	CW 1317	9,2	1 h	NM / M	715	715	B132	Li-FeP04	•
BLUETOOTH	CW 2601	7,4	1 h	NM / M	565	565	B105	Li-FeP04	
	CW 2602	7,4	3 h	NM / M	565	565	B135	Li-FeP04	
BLUETOOTH <i>HIGH FLUX</i>	CW 2603	0,2	1 h	NM	1050		B133	Li-FeP04	
	CW 2604	0,2	2 h	NM	1050		B135	Li-FeP04	
SPY SYSTEM	CW 1503	0,2	1 h	NM	415		B131	Li-FeP04	•
	CW 1504	0,2	3 h	NM	280		B132	Li-FeP04	•
	CW 1505	0,2	1 h	NM	565		B105	Li-FeP04	•
	CW 1506	0,2	3 h	NM	565		B135	Li-FeP04	•
	CW 1509	5,5	1 h	NM / M	415	415	B131	Li-FeP04	•
	CW 1510	3,7	3 h	NM / M	280	280	B132	Li-FeP04	•
	CW 1511	7,4	1 h	NM / M	565	565	B105	Li-FeP04	•
	CW 1512	7,4	3 h	NM / M	565	565	B135	Li-FeP04	•
	SPY SYSTEM <i>HIGH FLUX</i>	CW 1513	0,2	1 h	NM	715		B132	Li-FeP04
CW 1514		0,2	1 h	NM	1050		B133	Li-FeP04	•
CW 1515		0,2	2 h	NM	1050		B135	Li-FeP04	•
CW 1516		0,2	3 h	NM	715		B135	Li-FeP04	•
CW 1517		9,2	1 h	NM / M	715	715	B132	Li-FeP04	•
SPY SYSTEM <i>WIRELESS</i>	CW 2403	0,2	1 h	NM	415		B131	Li-FeP04	
	CW 2404	0,2	3 h	NM	280		B132	Li-FeP04	
	CW 2405	0,2	1 h	NM	565		B105	Li-FeP04	
	CW 2406	0,2	3 h	NM	565		B135	Li-FeP04	
	CW 2409	5,5	1 h	NM / M	415	415	B131	Li-FeP04	
	CW 2410	3,7	3 h	NM / M	280	280	B132	Li-FeP04	
	CW 2411	7,4	1 h	NM / M	565	565	B105	Li-FeP04	
	CW 2412	7,4	3 h	NM / M	565	565	B135	Li-FeP04	
	SPY SYSTEM <i>WIRELESS</i> <i>HIGH FLUX</i>	CW 2413	0,2	1 h	NM	715		B132	Li-FeP04
CW 2414		0,2	1 h	NM	1050		B133	Li-FeP04	
CW 2415		0,2	2 h	NM	1050		B135	Li-FeP04	
CW 2416		0,2	3 h	NM	715		B135	Li-FeP04	
CW 2417		9,2	1 h	NM / M	715	715	B132	Li-FeP04	
DALI	CW 1603	0,2	1 h	NM	415		B131	Li-FeP04	
	CW 1604	0,2	3 h	NM	280		B132	Li-FeP04	
	CW 1605	0,2	1 h	NM	565		B105	Li-FeP04	
	CW 1606	0,2	3 h	NM	565		B135	Li-FeP04	
	CW 1609	5,5	1 h	M	415	415	B131	Li-FeP04	
	CW 1610	3,7	3 h	M	280	280	B132	Li-FeP04	
	CW 1611	7,4	1 h	M	565	565	B105	Li-FeP04	
	CW 1612	7,4	3 h	M	565	565	B135	Li-FeP04	
	CW 1614	5,1		L		400			
	CW 1615	7,1		L		625			
	DALI <i>HIGH FLUX</i>	CW 1616	0,2	1 h	NM	715		B132	Li-FeP04
CW 1617		0,2	1 h	NM	1050		B133	Li-FeP04	
CW 1618		0,2	2 h	NM	1050		B135	Li-FeP04	
CW 1619		0,2	3 h	NM	715		B135	Li-FeP04	
CW 1620		9,2	1 h	M	715	715	B132	Li-FeP04	
CW 1621		8,8		L		700			
CW 1622		13,5		L		1040			
CENTRAL BATTERY	CW 1902	5,1		L		400			•
	CW 1903	7,1		L		625			•



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
CENTRAL BATTERY <i>HIGH FLUX</i>	CW 1904	8,8		L		700			•
	CW 1905	13,5		L		1040			•
SPY CENTER	CW 2002	5,1		L		400			•
	CW 2003	7,1		L		625			•
SPY CENTER <i>HIGH FLUX</i>	CW 2004	8,8		L		700			•
	CW 2005	13,5		L		1040			•
SPY CENTER 24	CW 2102	6		L		320			
	CW 2103	7,2		L		525			
SPY CENTER 24 <i>HIGH FLUX</i>	CW 2104	9,6		L		660			
	CW 2105	14,4		L		935			

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family can be also supplied at 110VDC and are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 203	AESTHETIC FRAME FOR CRISTAL
MOUNTING ACCESSORIES	A 006	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 013	PROTECTIVE GRID
	A 019	WALL BOX RECESSED INSTALLATION CRISTAL
	A 328	LARGE RAIN PROTECTION IN STAINLESS STEEL
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

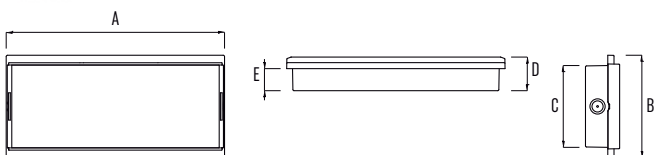


Gost XL

CE IP65 PACK. 12



- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Opal diffuser
- Ideal for wide areas, both internal and external
- Complies to European norms EN 60598-1, EN 60598-2-22



A=305mm B=143mm C=112mm D=47mm E=31mm

AVAILABLE ACCESSORIES

 A006 Mounting kits for drywall or false ceiling	 A015 Protection grid in chromed metal	 A005 Kit for busbar mount	 A047 Mounting bracket for flag mount	 A092 Mounting bracket for 45° mount	 A291 Signalling kit. (pictograms included) Viewing distance: 30m	 A335 Aesthetic frame
 A350 Command for rest mode management	 A044 Adapter tube/cable tray	 PITTOGRAMMI Left, right, down. Viewing distance: 22m	 A327 Protection from rain in M stainless steel	 A280 Flush-mounted box for wall. Dimensions mm: internal 115x289 max external: 130x298	 IP65 TUBE ADAPTER Adapter included	 A310 Adapter for electrified track

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST	GZ 1301	0,2	1,5 h	NM	800		B105	Li-FePO4
ENERGY TEST HIGH FLUX	GZ 1302	0,2	1,5 h	NM	1000		B132	Li-FePO4
	GZ 1303	0,2	1,5 h	NM	1200		B133	Li-FePO4

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 005	BUSBAR KIT
	A 006	PLASTERBOARD AND FALSE CEILING FASTENING KIT
	A 015	PROTECTIVE GRID
	A 044	IP65 CONNECTOR D=16MM
	A 047	KIT FOR FLAG-STYLE FASTENING
	A 092	CLASP FOR FIXING AT 45 DEGREES
	A 280	WALL BOX RECESSED INSTALLATION - RAL 6019
	A 291	SIGNALLING KIT PRODIGY XL GOST XL
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 327	MEDIUM RAIN PROTECTION IN STAINLESS STEEL
A 335	AESTHETIC FRAME FOR GOST XL	
PICTOGRAMS	A 288	PICTOGRAM FOR PRODIGY XL GOST XL ARROW LEFT
	A 289	PICTOGRAM FOR PRODIGY XL ARROW RIGHT
	A 290	PICTOGRAM FOR PRODIGY XL ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

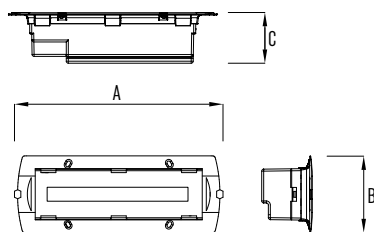
Seven Plus Led®



PACK. 12



- Ideal for small areas
- Suited for entertainment venues as floorpath illumination for stairs
- Movie version for entertainment venues
- LiFeP04 battery: twice the lifetime of traditional NiCd batteries
- Complies to European norms: EN 60598-1, EN 60598-2-22

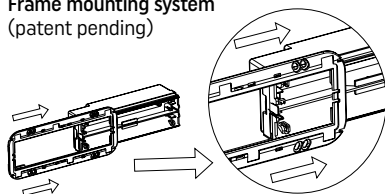


A=188 mm B=71 mm C=54 mm

ADAPTER FRAMES

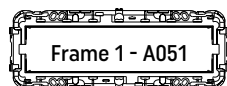
Frames 3 and 4 are included in the standard product.
Frames 1, 2, 5 are available on request.

Frame mounting system (patent pending)

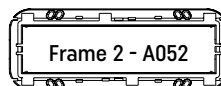


AVAILABLE ACCESSORIES

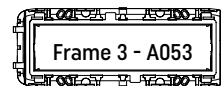
 <p>A350 Command for Rest Mode management</p>	 <p>A067/A078 The IP65 kit comprises the SVTL03 frame, the diffuser, the grid, the gasket</p>	 <p>A079/A094 Finishing plaques in white or grey color</p>
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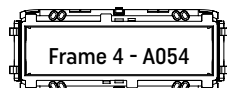
VIMAR Idea Classica, Idea Rondò, Plana, Eikon
AVE Noir, Banquise, Zama 45, Yes 45, Ral 45, Sistema 44



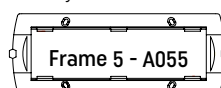
B-TICINO Axolute, Living Classic, Living International, Light, Light Tech, Matix
GEWISS Chorus Lux, Chorus One, Chorus Geo
MASTER Modo + 7 modules accessory



VIMAR Eikon, Eikon Evo, Arké, Arké Fit, Plana
B-TICINO Matix



VIMAR Idea
B-TICINO Axolute, Living Light



B-TICINO Living Light Air

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	SG 1201	0,8	3 h	NM	60		B101	Li-FeP04
MOVIE	SG 1701	0,8	3 h	NM / M	60	12	B101	Li-FeP04
CENTRAL BATTERY	SG 1901	0,8		L		60		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 053	ADAPTING FRAMEWORKS - SEVEN
	A 054	ADAPTING FRAMEWORKS - SEVEN
MOUNTING ACCESSORIES	A 051	ADAPTING FRAMEWORKS - AVE, VIMAR PLATES
	A 052	ADAPTING FRAMEWORKS - BTICINO MASTER PLATES
	A 055	ADAPTING FRAMEWORKS - BTICINO LIVING AIR
	A 067	KIT IP55 FINISH PLATE BLACK SEVEN
	A 078	KIT IP55 FINISH PLATE METALLIC SEVEN
	A 079	CHARCOALGRAY FINISH PLATE SEVEN
	A 094	WHITE PLATE SEVEN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



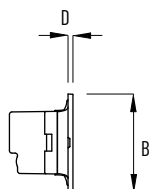
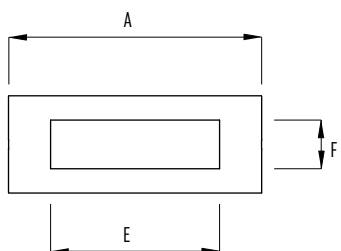
IP40



PACK. 12



- Ideal for small areas
- Plaque with integrated diffuser
- Suited for entertainment venues as floorpath illumination for stairs
- Movie version for entertainment venues
- LiFePO4 battery: twice the lifetime of traditional NiCd batteries
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=206 mm B=80 mm C=52 mm D=4 mm E=138 mm F=40 mm



AVAILABLE ACCESSORIES

 <p>A354 Diffuser glass Seven Glass</p>	 <p>A350 Command for Rest Mode management</p>	 <p>A322 Mounting kit for drywall</p>
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	SB 1201	0,8	3 h	NM	60		B101	Li-FePO4
MOVIE	SB 1701	0,8	3 h	NM / M	60	12	B101	Li-FePO4
CENTRAL BATTERY	SB 1901	0,8		L		60		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 322	PLASTERBOARD AND FALSE CEILING FASTENING KIT SEVEN GLASS
	A 354	SEVEN GLASS DIFFUSER GLASS
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

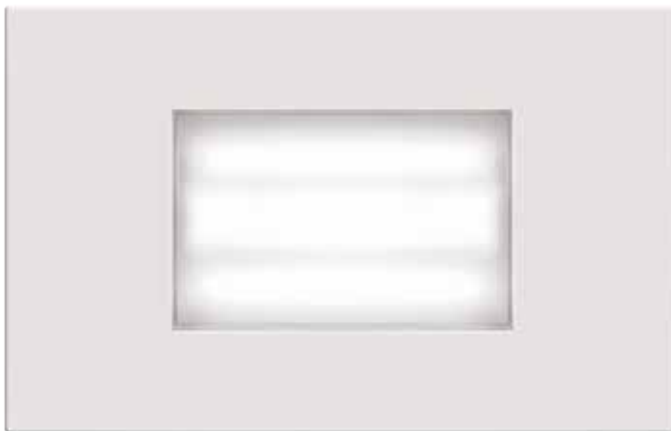
Mini Glass®



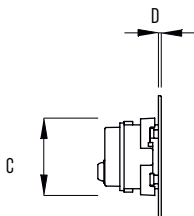
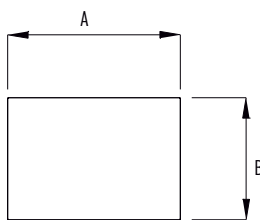
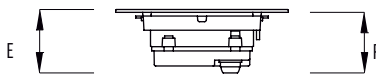
IP65



PACK. 12



- Ideal for small areas
- Plaque with integrated diffuser
- Suited for entertainment venues as floorpath illumination for stairs
- Possibility to decrease the light level in permanent mode (Movie function)
- Permanent mode can be turned off by opening a switch
- New generation LiFePO4 battery with low environmental impact
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=128mm B=86mm C=55mm D=2mm E=45mm F=43mm



Mechanism for adjusting the installation depth

AVAILABLE ACCESSORIES



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	MG 1001	0,9	2 h	NM / M	44	20	B101	Li-FePO4
CENTRAL BATTERY	MG 1901	1		L		26		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 298	MINI GLASS DIFFUSER GLASS



Mini Round



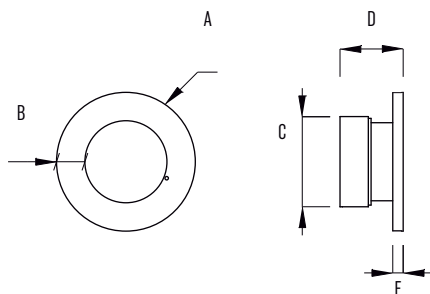
IP40



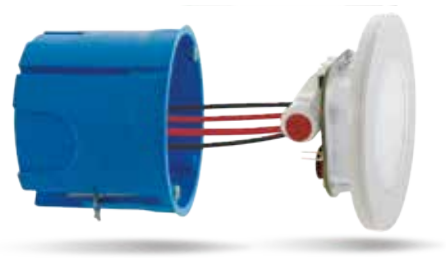
PACK.12



- Ideal for small areas
- Plaque with integrated diffuser
- Suited for entertainment venues as floorpath illumination for stairs
- New generation LiFePO4 battery with low environmental impact
- Round gear available in any color by means of accessory A326
- Suited for round box with screw hole distance of 60mm
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=80mm B=17mm C=52mm D=37mm E=6mm



AVAILABLE ACCESSORIES



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	MR 1001	0,6	3 h	NM / M	50	25	B101	Li-FePO4
CENTRAL BATTERY	MR 1901	0,6		L		25		

ACCESSORIES	PRODUCT CODE	DESCRIPTION
COLOR OPTION	A 326	MINI ROUND OPTION COLOR

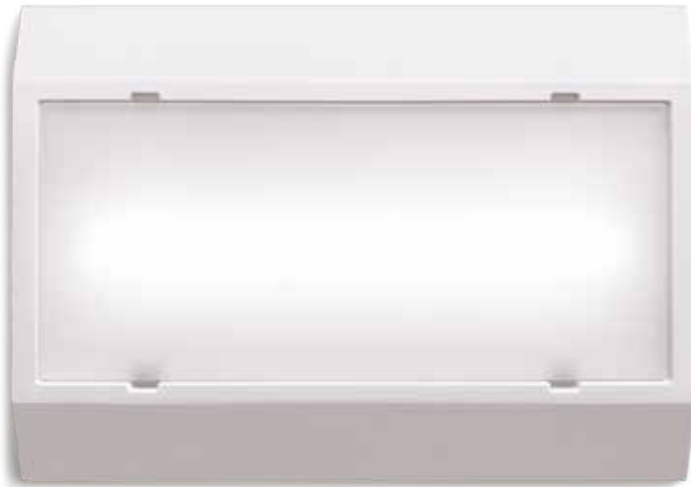
Free



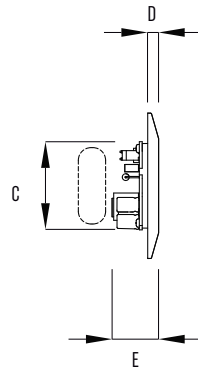
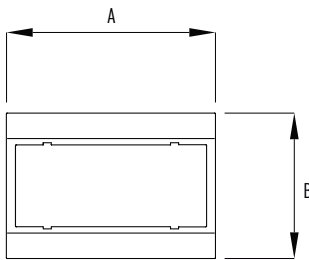
IP40



PACK. 24



- Selectable duration in emergency: 1h/3h or 2h/6h
- Plaque with integrated diffuser
- Possibility to select non maintained (NM) or maintained (M) mode
- Flush wall installation
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=115mm B=80mm C=48mm D=6mm E=26mm

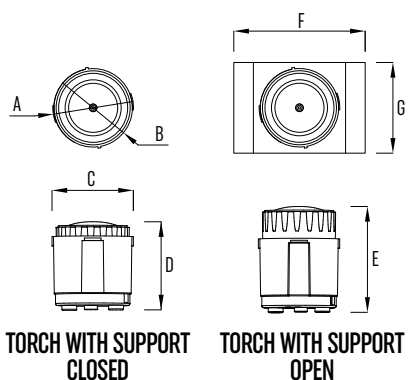


	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	FE 1001	2,8/0,7	1 h / 3 h	NM / M	150/50	150/50	B125	Ni-Cd
	FE 1002	2,8/0,7	2 h / 6 h	NM / M	150/50	150/50	B126	Ni-Cd

* Note: the power absorption (in W) is intended with the battery charged. Values referred to the selected M/NM modes.



- Removable and portable
- Compatible with the most diffused switch-plate series by means of a frame adapted to be ordered separately
- ON/OFF switch in the back
- Blue light for walkway illumination during AC on
- Adapter frames available in white, black or grey
- Complies to European norms: EN 60598-1, EN 60598-2-22

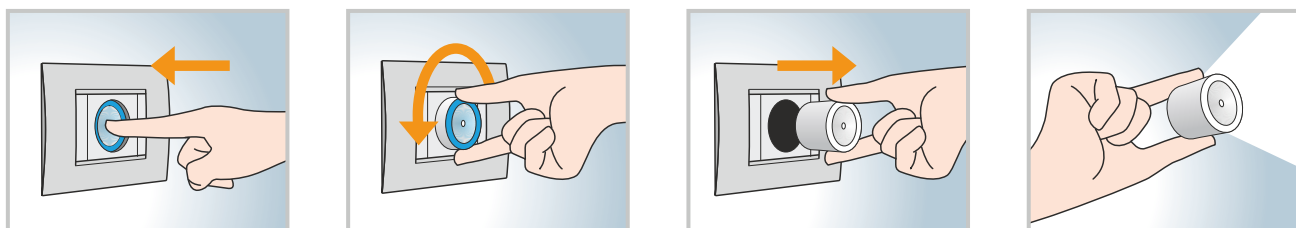


A=44 mm B=42 mm C=44 mm D=48 mm
E=57 mm F=71 mm G=49 mm

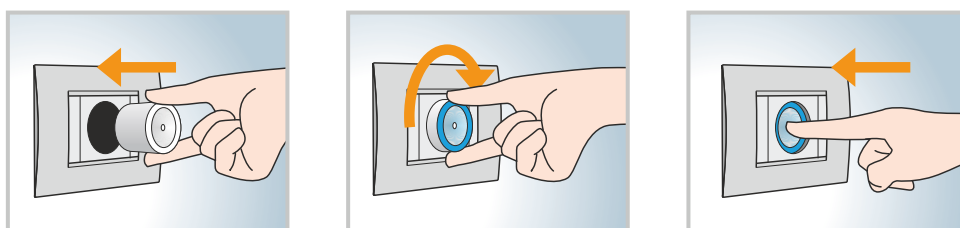
PLAQUE BRAND AND MODEL	TWO MODULE FRAME			THREE MODULE FRAME		
	WHITE	GREY	BLACK	WHITE	GREY	BLACK
B-TICINO Matix	A 083			A 087		
B-TICINO Axolute - Axolute Air	A 084	A 070	A 060	A 088	A 073	A 063
B-TICINO Light - Living Light - Living Light Air	A 085	A 071	A 061	A 089	A 074	A 064
VIMAR Eikon - Eikon Evo Plana - Arké - Arké Fit	A 086	A 072	A 062	A 090	A 075	A 065
GEWISS Chorus	A 091	A 076	A 066	A 082	A 069	A 059

EXTRACT

PUSH & PULL
NEW SYSTEM



INSERT



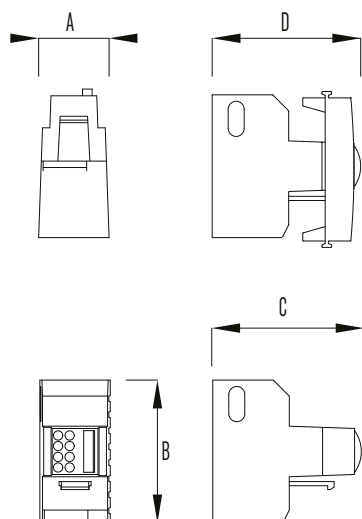
PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
INHIBIT CM 1101		2 h	NM / M			B072	Ni-MH



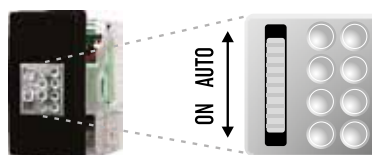
ACCESSORIES	PRODUCT CODE	DESCRIPTION
WHITE ADAPTING FRAMEWORKS	A 082	FRAME COMETA TYPE 10 FOR 3 MODULES WHITE
	A 083	FRAME COMETA TYPE 1 FOR 2 MODULES WHITE
	A 084	FRAME COMETA TYPE 2 FOR 2 MODULES WHITE
	A 085	FRAME COMETA TYPE 3 FOR 2 MODULES WHITE
	A 086	FRAME COMETA TYPE 4 FOR 2 MODULES WHITE
	A 087	FRAME COMETA TYPE 5 FOR 3 MODULES WHITE
	A 088	FRAME COMETA TYPE 6 FOR 3 MODULES WHITE
	A 089	FRAME COMETA TYPE 7 FOR 3 MODULES WHITE
	A 090	FRAME COMETA TYPE 8 FOR 3 MODULES WHITE
	A 091	FRAME COMETA TYPE 9 FOR 2 MODULES WHITE
BLACK ADAPTING FRAMEWORKS	A 069	FRAME COMETA TYPE 10 FOR 3 MODULES GREY
	A 070	FRAME COMETA TYPE 2 FOR 2 MODULES GREY
	A 071	FRAME COMETA TYPE 3 FOR 2 MODULES GREY
	A 072	FRAME COMETA TYPE 4 FOR 2 MODULES GREY
	A 073	FRAME COMETA TYPE 6 FOR 3 MODULES GREY
	A 074	FRAME COMETA TYPE 7 FOR 3 MODULES GREY
	A 075	FRAME COMETA TYPE 8 FOR 3 MODULES GREY
	A 076	FRAME COMETA TYPE 9 FOR 2 MODULES GREY
GREY ADAPTING FRAMEWORKS	A 059	FRAME COMETA TYPE 10 FOR 3 MODULES BLACK
	A 060	FRAME COMETA TYPE 2 FOR 2 MODULES BLACK
	A 061	FRAME COMETA TYPE 3 FOR 2 MODULES BLACK
	A 062	FRAME COMETA TYPE 4 FOR 2 MODULES BLACK
	A 063	FRAME COMETA TYPE 6 FOR 3 MODULES BLACK
	A 064	FRAME COMETA TYPE 7 FOR 3 MODULES BLACK
	A 065	FRAME COMETA TYPE 8 FOR 3 MODULES BLACK
	A 066	FRAME COMETA TYPE 9 FOR 2 MODULES BLACK



- LED emergency device for recessed wall box 1-module
- Compatible with the most diffused switch-plate series by means of the included adapters
- Recessed installation with "keystone" lock mechanism
- Walkway illumination during AC on
- Power consumption < 1W
- It is installed in the standard electric switch plates, occupying only 1 module
- Charging time < 3h
- Complies to European norms: EN 60598-1, EN 60598-2-22



A=22 mm B=44,5 mm C=46 mm D=46 mm



ON
manual turn on

AUTO
it turns on automatically in case of black out

ADAPTERS INCLUDED

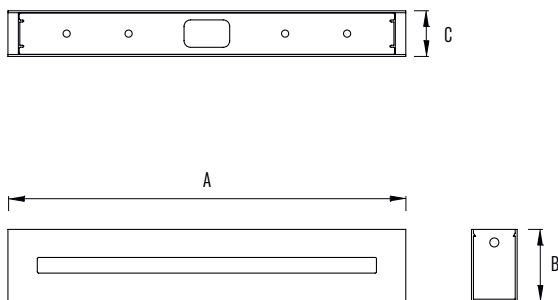
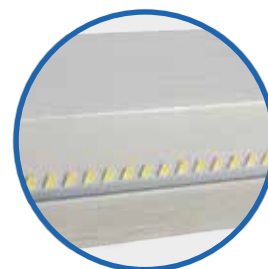


	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	KL 1001		2 h	NM / M			B107	Ni-MH



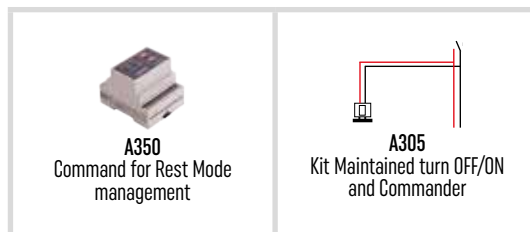
- Built in anodized aluminum
- Designed only for wall installations
- High light efficiency LED
- Complies to European norms: EN 60598-1, EN 60598-2-22

Aluminum body



A=300mm B=55mm C=35mm

AVAILABLE ACCESSORIES



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	LN 1201	8,4	1 h	NM / M	785	785	B137	Li-FeP04
	LN 1202	8,4	3 h	NM / M	585	785	B136	Li-FeP04
ENERGY TEST	LN 1301	8,4	1 h	NM / M	785	785	B137	Li-FeP04
	LN 1302	8,4	3 h	NM / M	585	785	B136	Li-FeP04
SPY SYSTEM	LN 1501	8,4	1 h	NM / M	785	785	B137	Li-FeP04
	LN 1502	8,4	3 h	NM / M	585	785	B136	Li-FeP04
SPY SYSTEM WIRELESS	LN 2401	8,4	1 h	NM / M	785	785	B137	Li-FeP04
	LN 2402	8,4	3 h	NM / M	585	785	B136	Li-FeP04
DALI	LN 1601	8,4	1 h	M	785	785	B137	Li-FeP04
	LN 1602	8,4	3 h	M	585	785	B136	Li-FeP04
	LN 1603	8,4		L		785		
CENTRAL BATTERY	LN 1901	6,7		L		785		
SPY CENTER	LN 2001	6,7		L		785		
SPY CENTER 24	LN 2101	7,2		L		740		

* Note: the products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

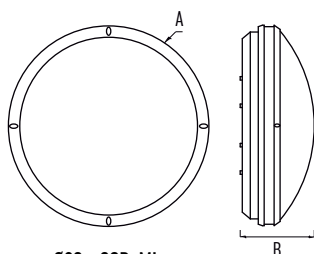
ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



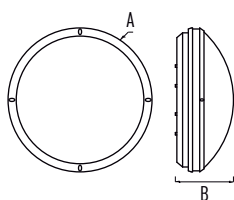
- Ideal for condominiums
- Led light source can be turned on many times with no degradation over time
- Wall or ceiling installation
- Complies to European Norms: EN 60598-1, EN 60598-2-22



Also available in grey body



Ø39 - COD. ML
A=390mm B=144mm



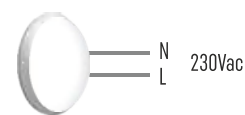
Ø28 - COD. MB
A=280mm B=113mm

ADJUSTABLE TWILIGHT AND MOTION SENSORS



SINGLE ELECTRONIC BOARD

- driver
- motion/twilight sensor
- emergency



WHITE COLOR

	PRODUCT CODE	Ø (cm)	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	MB 1201	28	14	1 h	M	445	1340	B105	Li-FePO4
	MB 1202	28	14	3 h	M	445	1340	B005	Li-FePO4
	ML 1201	39	14	1 h	M	445	1340	B105	Li-FePO4
	ML 1202	39	14	3 h	M	445	1340	B005	Li-FePO4
ENERGY TEST	MB 1301	28	14	1 h	M	445	1340	B105	Li-FePO4
	MB 1302	28	14	3 h	M	445	1340	B106	Li-FePO4
	ML 1301	39	14	1 h	M	445	1340	B105	Li-FePO4
	ML 1302	39	14	3 h	M	445	1340	B106	Li-FePO4
SPY SYSTEM	MB 1501	28	14	1 h	M	445	1340	B105	Li-FePO4
	MB 1502	28	14	3 h	M	445	1340	B106	Li-FePO4
	ML 1501	39	14	1 h	M	445	1340	B105	Li-FePO4
	ML 1502	39	14	3 h	M	445	1340	B106	Li-FePO4
CENTRAL BATTERY	MB 1901	28	13,5		L		1340		
	ML 1901	39	13,5		L		1340		
SPY CENTER	MB 2001	28	13,5		L		1340		
	ML 2001	39	13,5		L		1340		


 GREY COLOR

	PRODUCT CODE	Ø (cm)	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	MB 1203	28	14	1 h	M	445	1340	B105	Li-FeP04
	MB 1204	28	14	3 h	M	445	1340	B005	Li-FeP04
	ML 1203	39	14	1 h	M	445	1340	B105	Li-FeP04
	ML 1204	39	14	3 h	M	445	1340	B005	Li-FeP04
ENERGY TEST	MB 1303	28	14	1 h	M	445	1340	B105	Li-FeP04
	MB 1304	28	14	3 h	M	445	1340	B106	Li-FeP04
	ML 1303	39	14	1 h	M	445	1340	B105	Li-FeP04
	ML 1304	39	14	3 h	M	445	1340	B106	Li-FeP04
SPY SYSTEM	MB 1503	28	14	1 h	M	445	1340	B105	Li-FeP04
	MB 1504	28	14	3 h	M	445	1340	B106	Li-FeP04
	ML 1503	39	14	1 h	M	445	1340	B105	Li-FeP04
	ML 1504	39	14	3 h	M	445	1340	B106	Li-FeP04
CENTRAL BATTERY	MB 1902	28	13,5		L		1340		
	ML 1902	39	13,5		L		1340		
SPY CENTER	MB 2002	28	13,5		L		1340		
	ML 2002	39	13,5		L		1340		

ACCESSORIES	PRODUCT CODE	DESCRIPTION
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



Note: demonstrative image. For more info concerning the dimensions please visit www.linergy.it

- For industrial applications: ideal for wide external ambients
- High energy saving
- Body in polycarbonate
- Diffuser in UV-stabilized transparent polycarbonate
- Clips in stainless steel
- Mounting brackets for ceiling in stainless steel
- Complies to European Norms: EN 60598-1, EN 60598-2-22

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VD 1201	1,5	1 h	NM	490		B105	Li-FeP04
	VD 1202	1,5	3 h	NM	490		B106	Li-FeP04
	VD 1203	1,5	1 h	NM	480		B105	Li-FeP04
	VD 1204	1,5	3 h	NM	480		B106	Li-FeP04
	VD 1205	1,5	1 h	NM	485		B105	Li-FeP04
	VD 1206	1,5	3 h	NM	485		B106	Li-FeP04
	VD 1207	21,5	1 h	NM / M	490	2450	B105	Li-FeP04
	VD 1208	21,5	3 h	NM / M	490	2450	B106	Li-FeP04
	VD 1209	41,5	1 h	NM / M	480	4800	B105	Li-FeP04
	VD 1210	41,5	3 h	NM / M	480	4800	B106	Li-FeP04
	VD 1211	58,5	1 h	NM / M	485	7050	B105	Li-FeP04
	VD 1212	58,5	3 h	NM / M	485	7050	B106	Li-FeP04
ENERGY TEST	VD 1301	1,5	1 h	NM	490		B105	Li-FeP04
	VD 1302	1,5	3 h	NM	490		B106	Li-FeP04
	VD 1303	1,5	1 h	NM	480		B105	Li-FeP04
	VD 1304	1,5	3 h	NM	480		B106	Li-FeP04
	VD 1305	1,5	1 h	NM	485		B105	Li-FeP04
	VD 1306	1,5	3 h	NM	485		B106	Li-FeP04
	VD 1307	21,5	1 h	NM / M	490	2450	B105	Li-FeP04
	VD 1308	21,5	3 h	NM / M	490	2450	B106	Li-FeP04
	VD 1309	41,5	1 h	NM / M	480	4800	B105	Li-FeP04
	VD 1310	41,5	3 h	NM / M	480	4800	B106	Li-FeP04
	VD 1311	58,5	1 h	NM / M	485	7050	B105	Li-FeP04
	VD 1312	58,5	3 h	NM / M	485	7050	B106	Li-FeP04



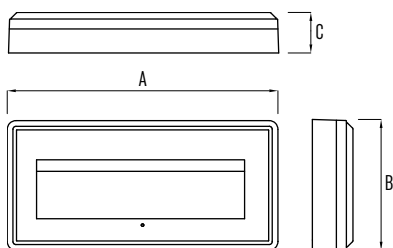
	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
SPY SYSTEM	VD 1501	1,5	1 h	NM	490		B105	Li-FeP04
	VD 1502	1,5	3 h	NM	490		B106	Li-FeP04
	VD 1503	1,5	1 h	NM	480		B105	Li-FeP04
	VD 1504	1,5	3 h	NM	480		B106	Li-FeP04
	VD 1505	1,5	1 h	NM	485		B105	Li-FeP04
	VD 1506	1,5	3 h	NM	485		B106	Li-FeP04
	VD 1507	21,5	1 h	NM / M	490	2450	B105	Li-FeP04
	VD 1508	21,5	3 h	NM / M	490	2450	B106	Li-FeP04
	VD 1509	41,5	1 h	NM / M	480	4800	B105	Li-FeP04
	VD 1510	41,5	3 h	NM / M	480	4800	B106	Li-FeP04
	VD 1511	58,5	1 h	NM / M	485	7050	B105	Li-FeP04
	VD 1512	58,5	3 h	NM / M	485	7050	B106	Li-FeP04
DALI	VD 1601	20				2450		
	VD 1602	40				4800		
	VD 1603	58				7050		
CENTRAL BATTERY	VD 1901	20				2450		
	VD 1902	40				4800		
	VD 1903	58				7050		
SPY CENTER	VD 2001	20				2450		
	VD 2002	40				4800		
	VD 2003	58				7050		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

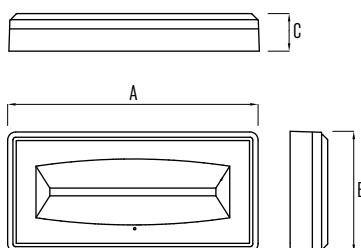
ACCESSORIES	PRODUCT CODE	DESCRIPTION
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Designed for ceiling or wall installations in areas with temperature as low as -30°C
- Aesthetic frame included for all versions
- The batteries are charged also at low temperatures
- In case of a black out the luminaire works in emergency at temperatures as low as -30°C
- Complies to European Norms: EN 60598-1, EN 60598-2-22



WALL
A=380 mm B=180 mm C=58 mm










CEILING
A=380 mm B=180 mm C=58 mm



For ceiling installations

AVAILABLE ACCESSORIES

 A019 Flush-mounted box for wall Dimensions mm: internal 115,5 x 289 max external: 130 x 298	 IP65 TUBE ADAPTER Adapter included	 A013 Protection grid in galvanized meta	 A314 Signalling kit for ceiling mount versions (pictograms included) Viewing distance: 30m	 A350 Command for rest mode management	 PICTOGRAMS Left, right, down. Viewing distance: 21m	 A328 Protection from rain in L stainless steel
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WALL INSTALLATION	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST	CI 1303	0,2	2 h	NM	565		B139	Li-FeP04
	CI 1304	7,4	2 h	NM / M	565	565	B139	Li-FeP04
SPY SYSTEM	CI 1503	0,2	2 h	NM	565		B139	Li-FeP04
	CI 1504	7,4	2 h	NM / M	565	565	B139	Li-FeP04
SPY SYSTEM WIRELESS	CI 2403	0,2	2 h	NM	565		B139	Li-FeP04
	CI 2404	7,4	2 h	NM / M	565	565	B139	Li-FeP04
CENTRAL BATTERY	CI 1902	7,1				625		
SPY CENTER	CI 2002	7,1				625		
SPY CENTER 24	CI 2102	7,2				525		



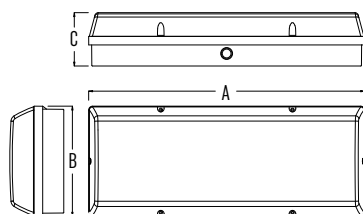
CEILING INSTALLATION	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST	CI 1305	0,2	2 h	NM	730		B139	Li-FePO4
	CI 1306	7,4	2 h	NM / M	730	730	B139	Li-FePO4
SPY SYSTEM	CI 1505	0,2	2 h	NM	730		B139	Li-FePO4
	CI 1506	7,4	2 h	NM / M	730	730	B139	Li-FePO4
SPY SYSTEM WIRELESS	CI 2405	0,2	2 h	NM	730		B139	Li-FePO4
	CI 2406	7,4	2 h	NM / M	730	730	B139	Li-FePO4
CENTRAL BATTERY	CI 1903	7,1				790		
SPY CENTER	CI 2003	7,1				790		
SPY CENTER 24	CI 2103	7,2				660		

* **Note:** the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 013	PROTECTIVE GRID
	A 019	WALL BOX RECESSED INSTALLATION CRISTAL
	A 314	SIGNALLING KIT CRISTAL ICE
	A 328	LARGE RAIN PROTECTION IN STAINLESS STEEL
PICTOGRAMS	A 146	PICTOGRAM FOR CRISTAL ARROW LEFT
	A 147	PICTOGRAM FOR CRISTAL ARROW RIGHT
	A 148	PICTOGRAM FOR CRISTAL ARROW DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE








- Designed applications in areas with temperature as low as -40°C
- Totally protected against dust and water
- The batteries are charged also at low temperatures
- In case of a black out the luminaire works in emergency at temperatures as low as -40°C
- Complies to European Norms: EN 60598-1, EN 60598-2-22



A=420 mm B=168 mm C=82 mm

AVAILABLE ACCESSORIES

 A350 Command for rest mode management	 IP67 CABLE GLAND Junction adapter for electrical connection included	 A013 Protection grid in galvanized metal	 PICTOGRAMS Left, right, down. Viewing distance: 25m	 A328 Protection from rain in L stainless steel
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST <i>HIGH FLUX</i>	IT 1301	0,2	1 h	NM	900		B139	Li-FePO4
	IT 1302	0,2	1 h	NM	1300		B139	Li-FePO4
	IT 1303	9,2	1 h	NM / M	900	1000	B139	Li-FePO4
SPY SYSTEM <i>HIGH FLUX</i>	IT 1501	0,2	1 h	NM	900		B139	Li-FePO4
	IT 1502	0,2	1 h	NM	1300		B139	Li-FePO4
	IT 1503	9,2	1 h	NM / M	900	1000	B139	Li-FePO4
SPY SYSTEM WIRELESS <i>HIGH FLUX</i>	IT 2401	0,2	1 h	NM	900		B139	Li-FePO4
	IT 2402	0,2	1 h	NM	1300		B139	Li-FePO4
	IT 2403	9,2	1 h	NM / M	900	1000	B139	Li-FePO4
CENTRAL BATTERY <i>HIGH FLUX</i>	IT 1901	7,1		L		1000		
	IT 1902	13,5		L		1300		
SPY CENTER <i>HIGH FLUX</i>	IT 2001	7,1		L		1000		
	IT 2002	13,5		L		1300		
SPY CENTER 24 <i>HIGH FLUX</i>	IT 2101	9,6		L		825		
	IT 2102	14,4		L		1300		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 013	PROTECTIVE GRID
	A 328	LARGE RAIN PROTECTION IN STAINLESS STEEL
PICTOGRAMS	A 180	PICTOGRAMS FOR ICETEK - LEFT
	A 181	PICTOGRAMS FOR ICETEK - RIGHT
	A 182	PICTOGRAMS FOR ICETEK - DOWN
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Atex Led

CE Ex IP66 IK08 PACK. 1



A=368mm B=234mm C=3mm D=216mm E=155mm F=174mm G=Ø13mm

- Explosion proof emergency luminaire for internal or external working areas at risk of explosion
- Suited for zone 1, 2 and zone 21, 22
- Intallation: suspended, wall mounted, ceiling
- Complies to ATEX 94/9 CE directive
- Complies to European norms: EN 60079-0, EN 60079-1, EN 60079-7, EN 60079-31, EN 60598-1, EN 60598-2-22, EN 62034, EN 62031, EN 62471
- Ex II 2 G - Ex d IIC T6 Gb da -20°C a + 50°C
- Ex II 2 G - Ex de IIC T6 Gb da -20 °C a +50 °C
- Ex II 2 D - Ex tb IIIC T80°C Db IP66 da -20 °C a +50 °C

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
ENERGY TEST	AX 1301		3 h	NM / M	250	250	B147	Li-FeP04
DALI	AX 1601		3 h	NM / M	250	250	B147	Li-FeP04

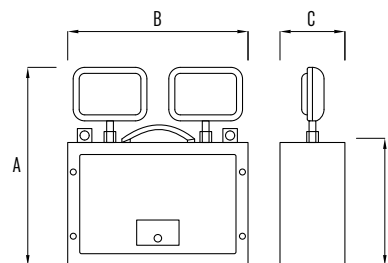
ACCESSORIES	PRODUCT CODE	DESCRIPTION
PICTOGRAMS	A 311	PICTOGRAM FOR ATEX LED ARROW LEFT
	A 312	PICTOGRAM FOR ATEX LED ARROW RIGHT
	A 313	PICTOGRAM FOR ATEX LED ARROW DOWN

Dual Led

CE IP65 IK10 PACK. 1



- Ideal for wide areas
- For portable or fixed application
- Led spots with variable orientation
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 60598-2-8



A = 333 mm
B = 307 mm
C = 95 mm
D = 205 mm

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	DU 1001		1,5 h	NM	3200		B067	Pb
	DU 1002		3 h	NM	3200		B067	Pb
ENERGY TEST	DU 1301		3 h	NM	3200		B067	Pb



Vialed Evo[®]

CE IP20 IP42 PACK. 8

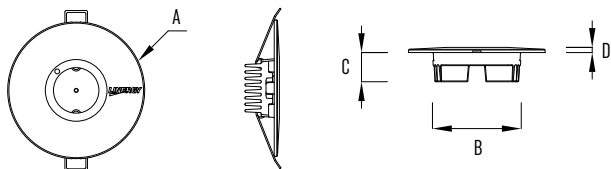


- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Installation on false ceiling, wall installation with accessories
- Available in white or grey color
- Complies to European Norms: EN 60598-1, EN 60598-2-22

! For standard height ceilings



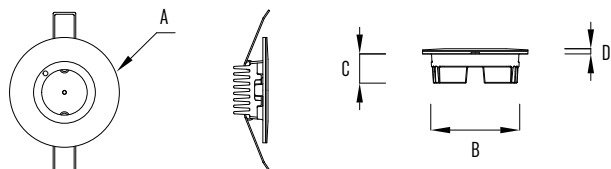
85 MM DIAMETER



A=85 mm B=55 mm C=18 mm D=3 mm Ø foro 65 mm



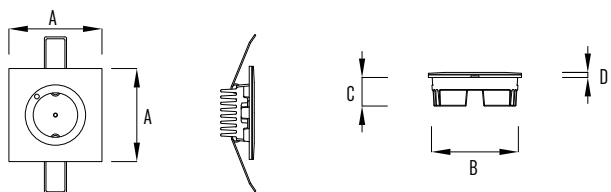
68 MM DIAMETER



A=68 mm B=55 mm C=18 mm D=3 mm Ø foro 55 mm



59X59 MM SQUARE



A=59 mm B=55 mm C=18 mm D=3,2mm Ø foro 55 mm




Note: the detailed dimensions of the electronic driver are available on www.linergy.it


AVAILABLE ACCESSORIES

 <p>A095 Kit for ceiling installation, white color (190 x 190 x 43 mm). Compatible only with Ø 85 mm luminaires</p>	 <p>A080 Kit for ceiling installation, grey color (190 x 190 x 43 mm). Compatible only with Ø 85 mm luminaires</p>	 <p>A320 Signalling kit, pictograms included. Use in conjunction with the kit for ceiling installation. Viewing distance: 22m</p>	 <p>A333 Inhibition kit. Only for maintained versions with Rest Mode or Energy Test function</p>	 <p>A350 Command for Rest Mode management</p>
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 WHITE COLOR

Ø 85 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VE 1222	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
ENERGY TEST	VE 1326	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
BLUETOOTH	VE 2613	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM	VE 1526	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM WIRELESS	VE 2427	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VE 1631	5,7	2 h	M	410	410	B102	Li-FeP04	
	VE 1603	5,5		L		360			
CENTRAL BATTERY	VE 1901	5,6		L		410			•
SPY CONTROL	VE 2501	5,7		L		410			
SPY CENTER	VE 2001	5,6		L		410			•
SPY CENTER 24	VE 2101	4,8		L		360			

 GREY COLOR

Ø 85 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VE 1223	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
ENERGY TEST	VE 1327	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
BLUETOOTH	VE 2614	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM	VE 1527	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM WIRELESS	VE 2428	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VE 1632	5,7	2 h	M	410	410	B102	Li-FeP04	
	VE 1606	5,5		L		360			
CENTRAL BATTERY	VE 1902	5,6		L		410			•
SPY CONTROL	VE 2502	5,7		L		410			
SPY CENTER	VE 2002	5,6		L		410			•
SPY CENTER 24	VE 2102	4,8		L		360			



 **WHITE COLOR**

∅ 68 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VE 1224	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VE 1328	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VE 2615	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VE 1528	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VE 2429	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VE 1633	5,7	2 h	M	410	410	B102	Li-FeP04
	VE 1613	5,5		L		360		
CENTRAL BATTERY	VE 1903	5,6		L		410		
SPY CENTER	VE 2003	5,6		L		410		
SPY CENTER 24	VE 2103	4,8		L		360		

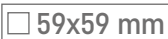
 **GREY COLOR**

∅ 68 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VE 1225	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VE 1329	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VE 2616	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VE 1529	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VE 2430	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VE 1634	5,7	2 h	M	410	410	B102	Li-FeP04
	VE 1616	5,5		L		360		
CENTRAL BATTERY	VE 1904	5,6		L		410		
SPY CENTER	VE 2004	5,6		L		410		
SPY CENTER 24	VE 2104	4,8		L		360		


 **WHITE COLOR**

 59x59 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VE 1226	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VE 1330	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VE 2617	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VE 1530	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VE 2431	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VE 1635	5,7	2 h	M	410	410	B102	Li-FeP04
	VE 1623	5,5		L		360		
CENTRAL BATTERY	VE 1905	5,6		L		410		
SPY CENTER	VE 2005	5,6		L		410		
SPY CENTER 24	VE 2105	4,8		L		360		

 **GREY COLOR**

 59x59 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VE 1227	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VE 1331	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VE 2618	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VE 1531	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VE 2432	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VE 1636	5,7	2 h	M	410	410	B102	Li-FeP04
	VE 1626	5,5		L		360		
CENTRAL BATTERY	VE 1906	5,6		L		410		
SPY CENTER	VE 2006	5,6		L		410		
SPY CENTER 24	VE 2106	4,8		L		360		

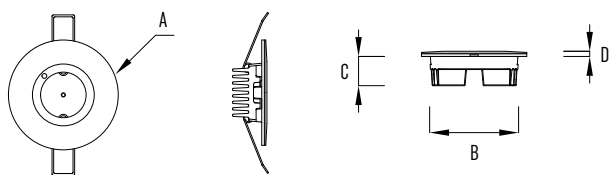
* Note: the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 080	CLASP IP42 FOR CEILING FASTENING VIALED GREY
	A 095	CLASP IP42 FOR CEILING FASTENING VIALED WHITE
	A 320	SIGNALLING KIT
	A 333	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Gear in self-extinguishing polycarbonate diameter 68mm
- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Recessed installation on false ceiling
- Available in white color
- Complies to European Norms: EN 60598-1, EN 60598-2-22

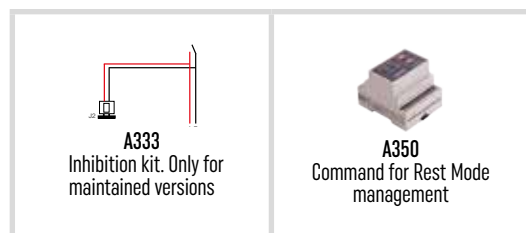
 For standard height ceilings



A=68 mm B=55 mm C=18 mm D=3 Ø foro 55 mm

Note: the detailed dimensions of the electronic driver are available on www.linergy.it

AVAILABLE ACCESSORIES



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VK 1201	0,8	1 h	NM	240		B038	Ni-Cd
	VK 1202	0,8	3 h	NM	225		B047	Ni-MH
	VK 1203	5,3	3 h	NM / M	240	240	B103	Li-FePO4

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 333	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE


Vialed High

CE    IP20 IP42  PACK. 8 

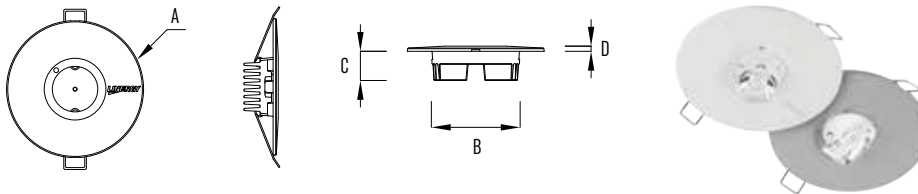


- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Designed for high ceilings (over 10m)
- Installation recessed on false ceiling, wall installation with accessories
- Available in white or grey color
- Complies to European Norms EN 60598-1, EN 60598-2-22



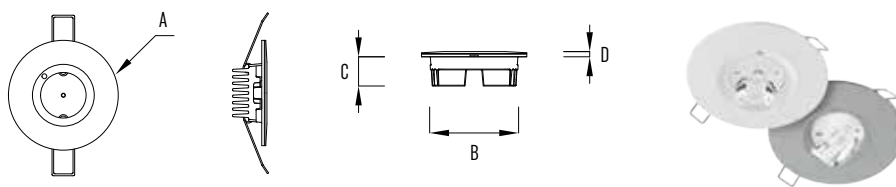
 For high ceilings

85 MM DIAMETER



A=85 mm B=55 mm C=18 mm D=3 mm Ø foro 65 mm


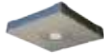

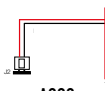

68 MM DIAMETER



A=68 mm B=55 mm C=18 mm D=3 mm Ø foro 55 mm

Note: the detailed dimensions of the electronic driver are available on www.linergy.it

AVAILABLE ACCESSORIES

 <p>A095 Kit for ceiling installation, white color (190 x 190 x 43 mm). Compatible only with Ø 85 mm luminaires</p>	 <p>A080 Kit for ceiling installation, grey color (190 x 190 x 43 mm). Compatible only with Ø 85 mm luminaires</p>	 <p>A320 Signalling kit, pictograms included. Use in conjunction with the kit for ceiling installation. Viewing distance: 22m</p>	 <p>A333 Inhibition kit. Only for maintained versions with Rest Mode or Energy Test function</p>	 <p>A350 Command for Rest Mode management</p>
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Viald High

 WHITE COLOR

∅ 85 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VH 1217	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
ENERGY TEST	VH 1317	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
BLUETOOTH	VH 2609	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM	VH 1517	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM WIRELESS	VH 2417	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VH 1621	5,7	2 h	M	410	410	B102	Li-FeP04	
	VH 1603	5,5		L		355			
CENTRAL BATTERY	VH 1901	5,6		L		410			•
SPY CONTROL	VH 2501	5,7		L		410			
SPY CENTER	VH 2001	5,6		L		410			•
SPY CENTER 24	VH 2101	4,8		L		355			

 GREY COLOR

∅ 85 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VH 1218	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
ENERGY TEST	VH 1318	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
BLUETOOTH	VH 2610	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM	VH 1518	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
SPY SYSTEM WIRELESS	VH 2418	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VH 1622	5,7	2 h	M	410	410	B102	Li-FeP04	
	VH 1606	5,5		L		355			
CENTRAL BATTERY	VH 1902	5,6		L		410			•
SPY CONTROL	VH 2502	5,7		L		410			
SPY CENTER	VH 2002	5,6		L		410			•
SPY CENTER 24	VH 2102	4,8		L		355			


 **WHITE COLOR**

∅ 68 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VH 1219	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VH 1319	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VH 2611	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VH 1519	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VH 2419	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VH 1623	5,7	2 h	M	410	410	B102	Li-FeP04
	VH 1613	5,5		L		355		
CENTRAL BATTERY	VH 1903	5,6		L		410		
SPY CENTER	VH 2003	5,6		L		410		
SPY CENTER 24	VH 2103	4,8		L		355		

 **GREY COLOR**

∅ 68 mm	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VH 1220	5,7	2 h	NM / M	410	410	B102	Li-FeP04
ENERGY TEST	VH 1320	5,7	2 h	NM / M	410	410	B102	Li-FeP04
BLUETOOTH	VH 2612	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM	VH 1520	5,7	2 h	NM / M	410	410	B102	Li-FeP04
SPY SYSTEM WIRELESS	VH 2420	5,7	2 h	NM / M	410	410	B102	Li-FeP04
DALI	VH 1624	5,7	2 h	M	410	410	B102	Li-FeP04
	VH 1616	5,5		L		355		
CENTRAL BATTERY	VH 1904	5,6		L		410		
SPY CENTER	VH 2004	5,6		L		410		
SPY CENTER 24	VH 2104	4,8		L		355		

* **Note:** the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

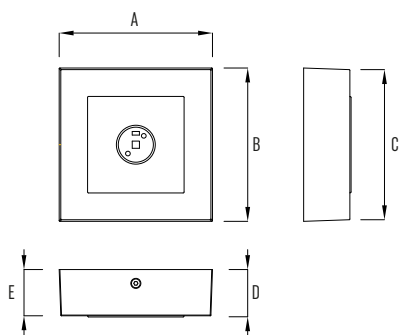
ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 080	CLASP IP42 FOR CEILING FASTENING VIALED GREY
	A 095	CLASP IP42 FOR CEILING FASTENING VIALED WHITE
	A 320	SIGNALLING KIT
	A 333	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Ceiling version of Vialed Evo
- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Installation on ceilings
- Available in white color
- Complies to European Norms EN 60598-1, EN 60598-2-22



 For standard height ceilings



A=130 mm B=130 mm C=125 mm D=40 mm E=39 mm

AVAILABLE ACCESSORIES

 <p>A305 Kit with cables and connector for interrupting the maintained mode and/or activating the rest mode by means of a Commander</p>	 <p>A350 Command for Rest Mode management</p>	 <p>A310 Adapter for electrified track</p>	 <p>A341 Signalling kit (pictograms included). Visibility distance: 16m</p>
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VB 1203	5,7	2 h	NM / M	410	410	B137	Li-FeP04
ENERGY TEST	VB 1303	5,7	2 h	NM / M	410	410	B137	Li-FeP04
SPY SYSTEM	VB 1503	5,7	2 h	NM / M	410	410	B137	Li-FeP04
SPY SYSTEM WIRELESS	VB 2403	5,7	2 h	NM / M	410	410	B137	Li-FeP04
DALI	VB 1604	5,7	2 h	M	410	410	B137	Li-FeP04
	VB 1603	5,5		L		360		
CENTRAL BATTERY	VB 1901	5,6		L		410		
SPY CONTROL	VB 2501	5,7		L		410		
SPY CENTER	VB 2001	5,6		L		410		
SPY CENTER 24	VB 2101	4,8		L		360		

* Note: the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 341	SIGNALLING KIT VIALED MINI BOX
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Vialed High Minibox



IP42

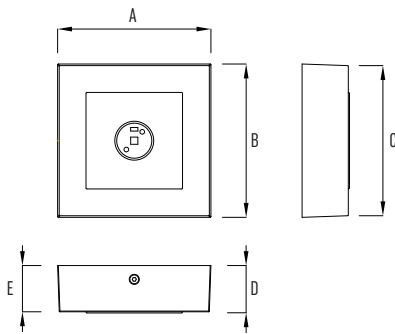


CONF. 12



- Ceiling version of the Vialed High
- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Installation on ceilings
- Available in white color
- Complies to European Norms EN 60598-1, EN 60598-2-22

! For high ceilings (over 10m)



A=130 mm B=130 mm C=125 mm D=40 mm E=39 mm

AVAILABLE ACCESSORIES

<p>A305 Kit with cables and connector for interrupting the maintained mode and/or activating the rest mode by means of a Commander</p>	<p>A350 Command for Rest Mode management</p>	<p>A310 Adapter for electrified track</p>	<p>A341 Signalling kit (pictograms included). Visibility distance: 16m</p>
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VF 1203	5,7	2 h	NM / M	410	410	B137	Li-FeP04
ENERGY TEST	VF 1303	5,7	2 h	NM / M	410	410	B137	Li-FeP04
SPY SYSTEM	VF 1503	5,7	2 h	NM / M	410	410	B137	Li-FeP04
SPY SYSTEM WIRELESS	VF 2403	5,7	2 h	NM / M	410	410	B137	Li-FeP04
DALI	VF 1604	5,7	2 h	M	410	410	B137	Li-FeP04
	VF 1603	5,5		L		355		
CENTRAL BATTERY	VF 1901	5,6		L		410		
SPY CONTROL	VF 2501	5,7		L		410		
SPY CENTER	VF 2001	5,6		L		410		
SPY CENTER 24	VF 2101	4,8		L		355		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
	A 341	SIGNALLING KIT VIALED MINI BOX
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Vialed IP 65





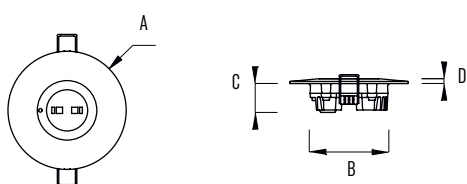






- Double led at super-high luminous efficiency
- Symmetrical and asymmetrical optical lenses included
- Recessed installation on false ceiling, wall installation with accessories
- Available in white or grey color
- Complies to European Norms EN 60598-1, EN 60598-2-22

 For standard and medium height ceilings



A=85 mm B=57 mm C=21 mm
D=3,5 mm Ø foro 65 mm

Note: the detailed dimensions of the electronic driver are available on www.linergy.it

AVAILABLE ACCESSORIES

 <p>A080 / A095 Kit for ceiling installation, available in white and grey color (190 x 190 x 43 mm)</p>	 <p>A306 / A307 IP65 kit for ceiling installation, available in white and grey color (190 x 190 x 43 mm)</p>	 <p>A320 Signalling kit, pictograms included. Use in conjunction with the kit for ceiling installation. Viewing distance: 22m</p>	 <p>A332 Inhibition kit. Only for maintained versions with Rest Mode or Energy Test function</p>	 <p>A350 Command for Rest Mode management</p>
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WHITE COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VA 1201	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1202	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1203	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1204	8,9	3 h	NM / M	650	650	B133	Li-FeP04
ENERGY TEST	VA 1301	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1302	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1303	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1304	8,9	3 h	NM / M	650	650	B133	Li-FeP04
SPY SYSTEM	VA 1501	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1502	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1503	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1504	8,9	3 h	NM / M	650	650	B133	Li-FeP04
SPY SYSTEM WIRELESS	VA 2401	0,7	2 h	NM	650		B132	Li-FeP04
	VA 2402	0,7	3 h	NM	650		B133	Li-FeP04
	VA 2403	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 2404	8,9	3 h	NM / M	650	650	B133	Li-FeP04
DALI	VA 1601	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1602	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1603	8,9	2 h	M	650	650	B132	Li-FeP04
	VA 1604	8,9	3 h	M	650	650	B133	Li-FeP04
	VA 1605	5,4			L	580		
CENTRAL BATTERY	VA 1901	6,1		L		650		
SPY CONTROL	VA 2501	8,9		L		650		
SPY CENTER	VA 2001	6,1		L		650		
SPY CENTER 24	VA 2101	5,7		L		580		


 GREY COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VA 1205	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1206	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1207	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1208	8,9	3 h	NM / M	650	650	B133	Li-FeP04
ENERGY TEST	VA 1305	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1306	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1307	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1308	8,9	3 h	NM / M	650	650	B133	Li-FeP04
SPY SYSTEM	VA 1505	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1506	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1507	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 1508	8,9	3 h	NM / M	650	650	B133	Li-FeP04
SPY SYSTEM WIRELESS	VA 2405	0,7	2 h	NM	650		B132	Li-FeP04
	VA 2406	0,7	3 h	NM	650		B133	Li-FeP04
	VA 2407	8,9	2 h	NM / M	650	650	B132	Li-FeP04
	VA 2408	8,9	3 h	NM / M	650	650	B133	Li-FeP04
DALI	VA 1606	0,7	2 h	NM	650		B132	Li-FeP04
	VA 1607	0,7	3 h	NM	650		B133	Li-FeP04
	VA 1608	8,9	2 h	M	650	650	B132	Li-FeP04
	VA 1609	8,9	3 h	M	650	650	B133	Li-FeP04
	VA 1610	5,4			L	580		
CENTRAL BATTERY	VA 1902	6,1		L		650		
SPY CONTROL	VA 2502	8,9		L		650		
SPY CENTER	VA 2002	6,1		L		650		
SPY CENTER 24	VA 2102	5,7		L		580		

* Note: the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

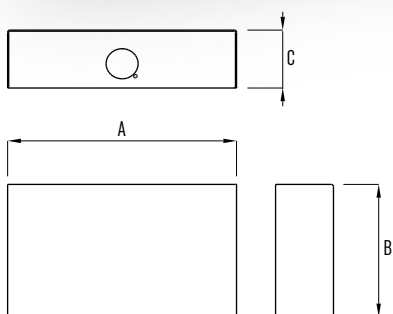
ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 080	CLASP IP42 FOR CEILING FASTENING VIALED GREY
	A 095	CLASP IP42 FOR CEILING FASTENING VIALED WHITE
	A 306	CLASP FOR CEILING FASTENING VIALED WHITE IP65
	A 307	CLASP FOR CEILING FASTENING VIALED GREY IP65
	A 320	SIGNALLING KIT
	A 332	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Vialed Wall



- Aluminum body
- Symmetrical and asymmetrical optical lenses included
- Light source can be oriented at 0°, 10°, 20°
- For wall applications
- Complies to European Norms EN 60598-1, EN 60598-2-22

! For standard height applications

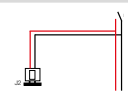



A=207 mm B=120 mm C=52 mm

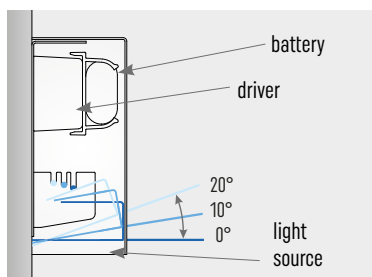


Available also in white color

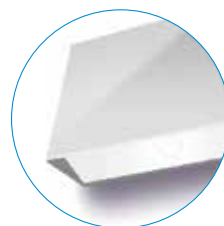
AVAILABLE ACCESSORIES

 <p>A332 Inhibition kit. Only for maintained versions with Rest Mode or Energy Test function</p>	 <p>A350 Command for Rest Mode management</p>
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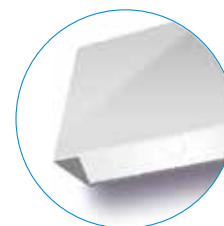
Light source inclination



Light source at 0°



Light source at 10°

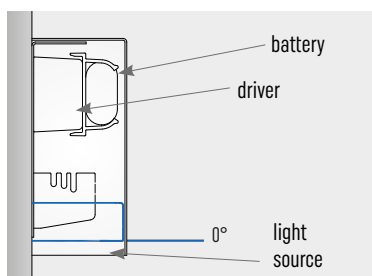


Light source at 20°

NEW HIGH FLUX SERIES




Light source inclination




Light source at 0°



WHITE COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VW 1203	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
ENERGY TEST	VW 1303	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM	VW 1503	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM WIRELESS	VW 2402	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VW 1605	5,7	2 h	M	410	410	B102	Li-FeP04	
	VW 1602	5,5		L		360			
CENTRAL BATTERY	VW 1901	5,6		L		410			•
SPY CENTER	VW 2001	5,6		L		410			•
SPY CENTER 24	VW 2101	4,8		L		360			


WHITE COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE HIGH FLUX	VW 1206	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
ENERGY TEST HIGH FLUX	VW 1305	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
SPY SYSTEM HIGH FLUX	VW 1505	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
SPY SYSTEM WIRELESS HIGH FLUX	VW 2405	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
DALI HIGH FLUX	VW 1607	8,9	2 h	M	650	650	B132	Li-FeP04	
	VW 1608	6,1		L		580			
CENTRAL BATTERY HIGH FLUX	VW 1904	6,1		L		650			
SPY CENTER HIGH FLUX	VW 2003	6,1		L		650			
SPY CENTER 24 HIGH FLUX	VW 2103	5,7		L		580			

* **Note:** the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted and 10° inclination. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.



Viald Wall

GREY COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VW 1204	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
ENERGY TEST	VW 1304	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM	VW 1504	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM WIRELESS	VW 2404	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VW 1606	5,7	2 h	M	410	410	B102	Li-FeP04	
	VW 1604	5,5		L		360			
CENTRAL BATTERY	VW 1902	5,6		L		410			•
SPY CENTER	VW 2002	5,6		L		410			•
SPY CENTER 24	VW 2102	4,8		L		360			

GREY COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE <i>HIGH FLUX</i>	VW 1207	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
ENERGY TEST <i>HIGH FLUX</i>	VW 1306	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
SPY SYSTEM <i>HIGH FLUX</i>	VW 1506	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
SPY SYSTEM WIRELESS <i>HIGH FLUX</i>	VW 2406	8,9	2 h	NM / M	650	650	B132	Li-FeP04	
DALI <i>HIGH FLUX</i>	VW 1609	8,9	2 h	M	650	650	B132	Li-FeP04	
	VW 1610	6,1		L		580			
CENTRAL BATTERY <i>HIGH FLUX</i>	VW 1905	6,1		L		650			
SPY CENTER <i>HIGH FLUX</i>	VW 2004	6,1		L		650			
SPY CENTER 24 <i>HIGH FLUX</i>	VW 2104	5,7		L		580			

* **Note:** the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted and 10° inclination. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 332	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

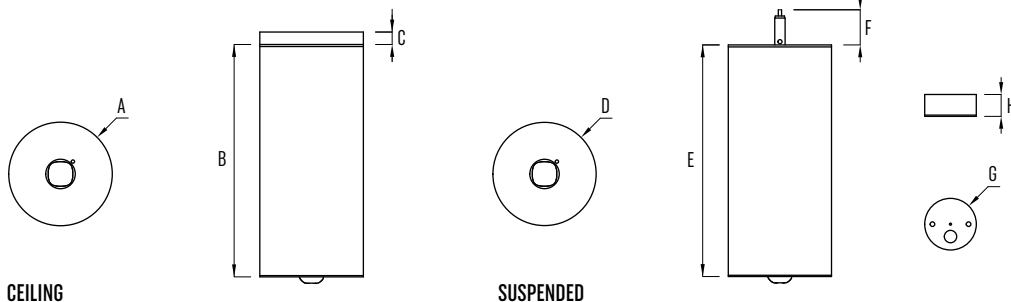
Vialed Tube

CE ENEC 05 IP42 PACK. 3




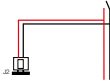

- Aluminum body
- Symmetrical and asymmetrical optical lenses included
- High luminous efficiency led
- Lenses designed for optimized light output
- Wall installation, suspended installation with kit
- Complies to European Norms EN 60598-1, EN 60598-2-22

! For standard and medium height ceiling



A=100 mm B=225 mm C=12 mm D=100 mm E=225 mm F=34 mm G=50 mm H=21 mm


AVAILABLE ACCESSORIES

 <p>A058 Kit comprising rose window gear and cable 1,25m long for ceiling suspension of Vialed Tube</p>	 <p>A332 Inhibition kit. Only for maintained versions with Rest Mode or Energy Test function</p>	 <p>A350 Command for Rest Mode management</p>
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STANDARD HEIGHT LENSES	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	ENEC 05
REST MODE	VT 1202	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
ENERGY TEST	VT 1302	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM	VT 1502	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM WIRELESS	VT 2402	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VT 1603	5,7	2 h	M	410	410	B102	Li-FeP04	
	VT 1602	5,5		L		360			
CENTRAL BATTERY	VT 1901	5,6		L		410			•
SPY CENTER	VT 2001	5,6		L		410			•
SPY CENTER 24	VT 2101	4,8		L		360			



Viald Tube

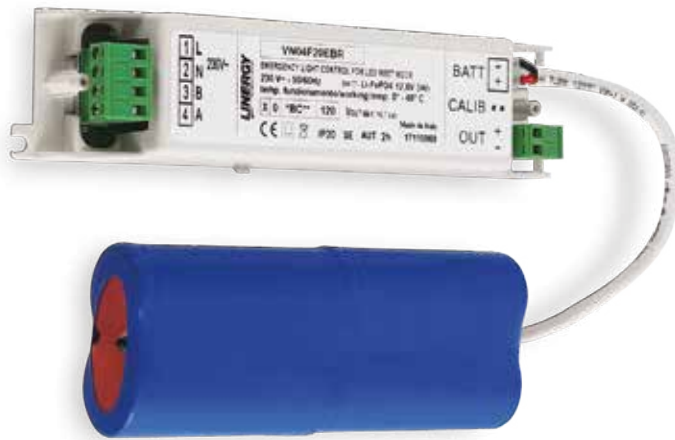
HIGH CEILINGS LENSES	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE	
REST MODE	VU 1202	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
ENERGY TEST	VU 1302	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM	VU 1502	5,7	2 h	NM / M	410	410	B102	Li-FeP04	•
SPY SYSTEM WIRELESS	VU 2402	5,7	2 h	NM / M	410	410	B102	Li-FeP04	
DALI	VU 1603	5,7	2 h	M	410	410	B102	Li-FeP04	
	VU 1602	5,5		L		355			
CENTRAL BATTERY	VU 1901	5,6		L		410			•
SPY CENTER	VU 2001	5,6		L		410			•
SPY CENTER 24	VU 2101	4,8		L		355			

* **Note:** the power absorption (in W) is intended with the battery charged. Luminous flux is intended with the symmetrical lens inserted. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it

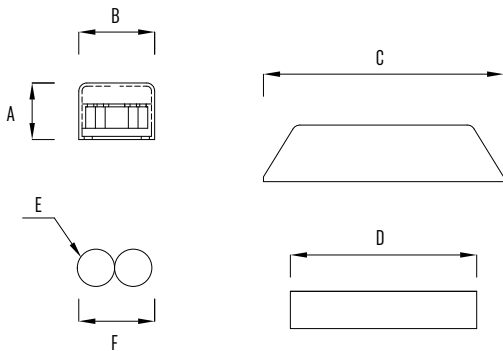
ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 058	KIT FOR SUSPENSION INSTALLATION VIALED TUBE
	A 332	KIT FOR REST MODE WITH COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Vialed Net

CE IP20 PACK. 1



- Driver kit for multiple Vialed spots
- Possibility of star or cascade connection
- Installable inside PT junction boxes (starting from PT 6 format)
- Up to 4 Vialed spot can be driven by one driver
- Complies to European Norms EN 60598-1, EN 60598-2-22

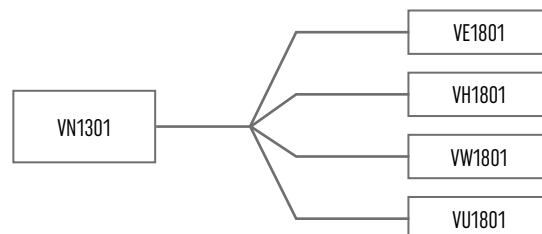


A=27 mm B=46 mm C=182 mm D=135 mm E=27 mm F=54 mm

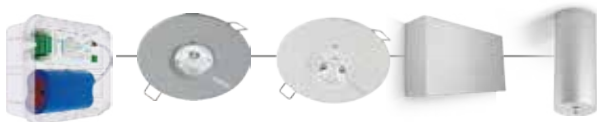
Recessed installation inside PT wall junction boxes (not included)



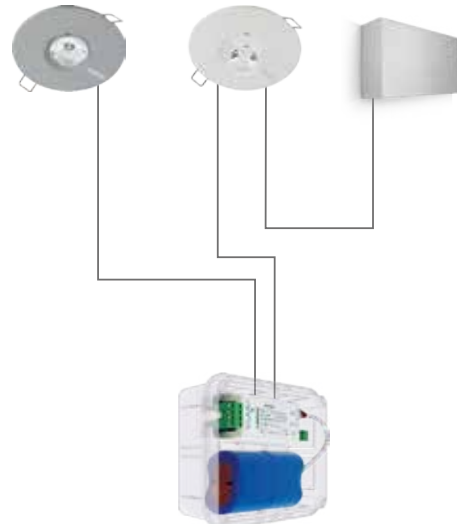
EXAMPLE OF A VIALED NET ARRANGEMENT



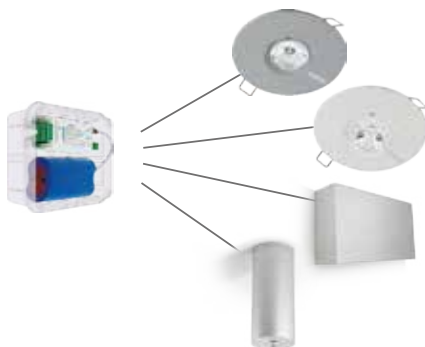
"CASCADE" connection



"MIXED" connection



"STAR" connection





Viald Net

DRIVER KIT	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	LUMINOUS FLUX (lm)	BATTERY CODE	BATTERY TYPE
REST MODE	VN 1201	1	2 h	NM		B104	Li-FeP04
ENERGY TEST	VN 1301	1	2 h	NM		B104	Li-FeP04
SPY SYSTEM	VN 1501	1	2 h	NM		B104	Li-FeP04

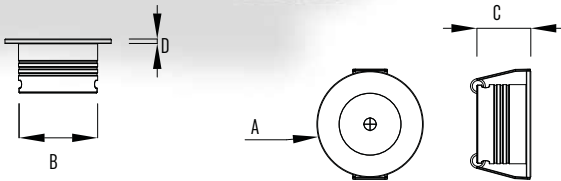
VIALED SPOTS	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	LUMINOUS FLUX (lm)	BATTERY CODE	BATTERY TYPE
VIALED EVO / WHITE COLOR							
	VE 1801	4,5		L	360		
VIALED EVO / GREY COLOR							
	VE 1802	4,5		L	360		
VIALED EVO MINI BOX / WHITE COLOR							
	VB 1801	4,5		L	360		
VIALED HIGH / WHITE COLOR							
	VH 1801	4,5		L	355		
VIALED HIGH / GREY COLOR							
	VH 1802	4,5		L	355		
VIALED HIGH MINI BOX / WHITE COLOR							
	VF 1801	4,5		L	355		
VIALED WALL / WHITE COLOR							
	VW 1801	4,5		L	360		
VIALED WALL / GREY COLOR							
	VW 1802	4,5		L	360		
VIALED TUBE / LENTI STANDARD							
	VT 1801	4,5		L	360		
VIALED TUBE / LENTI GRANDI ALTEZZE							
	VU 1801	4,5		L	355		

* Note: the spots of the Viald Net family cannot be purchased separately.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Simple and effective solution for residencies
- Minimum maintainance
- Symmetrical lens
- Recessed installation inside false ceilings
- Available in white color
- Complies to European Norms EN 60598-1, EN 60598-2-22





A=43 mm B=31 mm C=25 mm D=2 mm

Nota: the detailed dimensions of the electronic driver are available on www.linergy.it



AVAILABLE ACCESSORIES

 <p>A275 Kit for ceiling installation, available in white color (190 x 190 x 43 mm)</p>	 <p>A320 Signalling kit, pictograms included. Use in conjunction with the kit for ceiling installation. Viewing distance: 22m</p>
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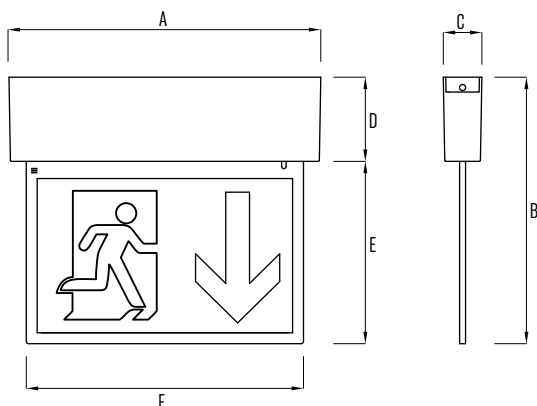
	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	FL. AVERAGE NM (lm)	FLUX M (lm)	BATTERY CODE	BATTERY TYPE
STANDARD	NL 1001	1,1	3 h	NM	130		B138	Ni-Cd
CENTRAL BATTERY	NL 1901	2,3		L		130		
SPY CENTER	NL 2001	2,3		L		130		
SPY CENTER 24	NL 2101	2,4		L		130		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Tables with installing distances are available on the website www.linergy.it.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 275	CLASP FOR CEILING FASTENING NANOLED WHITE
	A 320	SIGNALLING KIT



- Die-cast metal body
- High luminosity and high uniformity signalling panel
- Test button for launching a manual functional test and for decreasing the maintained light level (used in theaters and cinemas)
- Single side or double side installation by means of the kit of pictograms included
- Predisposed for ceiling, wall or flag installation
- Predisposition for suspended installation with kit
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838
- New Li-FePO4 batteries









A=315 mm B=269 mm C=39 mm
D=85 mm E=184 mm F=280 mm





Also available
with white body

AVAILABLE ACCESSORIES

 <p>A077 / A093 Wall mounting bracket included</p>	 <p>A077 / A093 Wall mounting bracket included</p>	 <p>A305 Kit comprising cable and connector for turning ON/OFF the maintained light and/or putting the luminaire in Rest Mode via Commander. It must be ordered separately</p>
 <p>A163 Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included</p>	 <p>A037 Kit with steel cables for suspended installation of the Orion. It must be ordered separately. Kit length 1,25m</p>	 <p>A283 Pictogram with down signalling arrow. For completing the sign if a double down indication is needed. It must be ordered separately</p>



 GREY COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE		
REST MODE	OR 1201	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1202	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
ENERGY TEST	OR 1301	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1302	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
SPY SYSTEM	OR 1501	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1502	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
SPY SYSTEM WIRELESS	OR 2401	2,4	1 h	NM / M	32m	B087	Li-FeP04		
	OR 2402	2,4	3 h	NM / M	32m	B087	Li-FeP04		
DALI	OR 1601	2,4	1 h	M	32m	B087	Li-FeP04		
	OR 1602	2,4	3 h	M	32m	B087	Li-FeP04		
	OR 1603	2,4		L	32m				
CENTRAL BATTERY	OR 1901	2,4		L	32m			•	
SPY CENTER	OR 2001	2,4		L	32m			•	
SPY CENTER 24	OR 2101	2,2		L	32m				

 WHITE COLOR

	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE		
REST MODE	OR 1203	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1204	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
ENERGY TEST	OR 1303	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1304	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
SPY SYSTEM	OR 1503	2,4	1 h	NM / M	32m	B087	Li-FeP04	•	•
	OR 1504	2,4	3 h	NM / M	32m	B087	Li-FeP04	•	•
SPY SYSTEM WIRELESS	OR 2403	2,4	1 h	NM / M	32m	B087	Li-FeP04		
	OR 2404	2,4	3 h	NM / M	32m	B087	Li-FeP04		
DALI	OR 1604	2,4	1 h	M	32m	B087	Li-FeP04		
	OR 1605	2,4	3 h	M	32m	B087	Li-FeP04		
	OR 1606	2,4		L	32m				
CENTRAL BATTERY	OR 1902	2,4		L	32m			•	
SPY CENTER	OR 2002	2,4		L	32m			•	
SPY CENTER 24	OR 2102	2,2		L	32m				

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

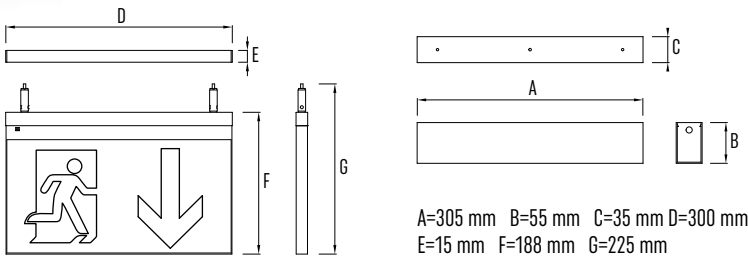
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 077	KIT FOR FLAG-STYLE AND WALL FASTENING GREY
	A 093	KIT FOR FLAG-STYLE AND WALL FASTENING WHITE
	A 163	4 PICTOGRAMS KIT FOR ORION AND LYRA EVO 32 M
MOUNTING ACCESSORIES	A 037	KIT FOR SUSPENSION INSTALLATION ORION
	A 283	PICTOGRAM FOR LYRA EVO 32M DOWN DIRECTION LEFT
	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



Swing®



- Body in anodized aluminum carved from a single block
- Suspended with two steel wires
- Thick panel with high luminous uniformity
- Single side or double side installation by means of the kit of pictograms included
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838
- New Li-FePO4 batteries



Recessed installation

AVAILABLE ACCESSORIES



A167

Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included



A297

Pictogram with down signalling arrow. For completing the sign if a double down indication is needed. It must be ordered separately



A305

Kit comprising cable and connector for turning ON/OFF the maintained light and/or putting the luminaire in Rest Mode via Commander. It must be ordered separately



Ceiling installation

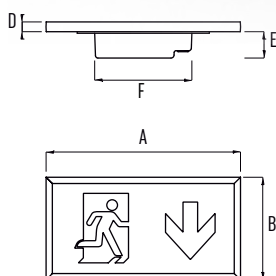
RECESSED	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	SU 1201	2,4	1 h	NM / M	30m	B087	Li-FePO4
	SU 1202	2,4	3 h	NM / M	30m	B087	Li-FePO4
ENERGY TEST	SU 1301	2,4	1 h	NM / M	30m	B087	Li-FePO4
	SU 1302	2,4	3 h	NM / M	30m	B087	Li-FePO4
SPY SYSTEM	SU 1501	2,4	1 h	NM / M	30m	B087	Li-FePO4
	SU 1502	2,4	3 h	NM / M	30m	B087	Li-FePO4
SPY SYSTEM WIRELESS	SU 2401	2,4	1 h	NM / M	30m	B087	Li-FePO4
	SU 2402	2,4	3 h	NM / M	30m	B087	Li-FePO4
DALI	SU 1601	2,4	1 h	M	30m	B087	Li-FePO4
	SU 1602	2,4	3 h	M	30m	B087	Li-FePO4
	SU 1603	2,4			L	30m	
CENTRAL BATTERY	SU 1901	2,4			L	30m	
SPY CENTER	SU 2001	2,4			L	30m	
SPY CENTER 24	SU 2101	2,2			L	30m	



CEILING	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	SW 1201	2,4	1 h	NM / M	30m	B087	Li-FeP04
	SW 1202	2,4	3 h	NM / M	30m	B087	Li-FeP04
ENERGY TEST	SW 1301	2,4	1 h	NM / M	30m	B087	Li-FeP04
	SW 1302	2,4	3 h	NM / M	30m	B087	Li-FeP04
SPY SYSTEM	SW 1501	2,4	1 h	NM / M	30m	B087	Li-FeP04
	SW 1502	2,4	3 h	NM / M	30m	B087	Li-FeP04
SPY SYSTEM WIRELESS	SW 2401	2,4	1 h	NM / M	30m	B087	Li-FeP04
	SW 2402	2,4	3 h	NM / M	30m	B087	Li-FeP04
DALI	SW 1601	2,4	1 h	M	30m	B087	Li-FeP04
	SW 1602	2,4	3 h	M	30m	B087	Li-FeP04
	SW 1603	2,4			L 30m		
CENTRAL BATTERY	SW 1901	2,4			L 30m		
SPY CENTER	SW 2001	2,4			L 30m		
SPY CENTER 24	SW 2101	2,2			L 30m		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. Synchronization procedure for functional and autonomy tests for Linergy Energy test devices on "ENERGY TEST" page 23



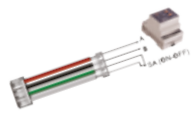
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 167	PICTOGRAMS FOR SWING
MOUNTING ACCESSORIES	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
PICTOGRAMS	A 297	PICTOGRAM FOR SWING DOWN DIRECTION LEFT
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



A=317mm B=168mm C=60mm
D=16mm E=43mm F=159mm

- Profiles in anodized aluminum
- Extra led dedicated to the safety exits in case of black outs (only on versions with battery)
- High luminosity and high uniformity signalling panel
- Possibility to decrease the light output level in maintained mode for cinemas and theaters
- Recessed wall installation inside 506 boxes
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838

AVAILABLE ACCESSORIES

 <p>A323 Installation kit for non-recessed wall mount</p>	 <p>A281 Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included</p>	 <p>A305 Kit comprising cables and connector for disabling the permanent mode and/or activating the rest mode with a Commander. It must be ordered separately.</p>
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	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	FG 1201	3,5	1 h	NM / M	30m	B124	Li-FeP04
	FG 1202	1,9	3 h	NM / M	30m	B124	Li-FeP04
ENERGY TEST	FG 1301	3,5	1 h	NM / M	30m	B124	Li-FeP04
	FG 1302	1,9	3 h	NM / M	30m	B124	Li-FeP04
BLUETOOTH	FG 2601	3,5	1 h	NM / M	30m	B124	Li-FeP04
	FG 2602	1,9	3 h	NM / M	30m	B124	Li-FeP04
SPY SYSTEM	FG 1501	3,5	1 h	NM / M	30m	B124	Li-FeP04
	FG 1502	1,9	3 h	NM / M	30m	B124	Li-FeP04
SPY SYSTEM WIRELESS	FG 2401	3,6	1 h	NM / M	30m	B124	Li-FeP04
	FG 2402	2	3 h	NM / M	30m	B124	Li-FeP04
DALI	FG 1601	3,5	1 h	M	30m	B124	Li-FeP04
	FG 1602	1,9	3 h	M	30m	B124	Li-FeP04
	FG 1603	3,5			L 30m		
CENTRAL BATTERY	FG 1901	4,5			L 30m		
SPY CENTER	FG 2001	4,5			L 30m		
SPY CENTER 24	FG 2101	5,8			L 30m		

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

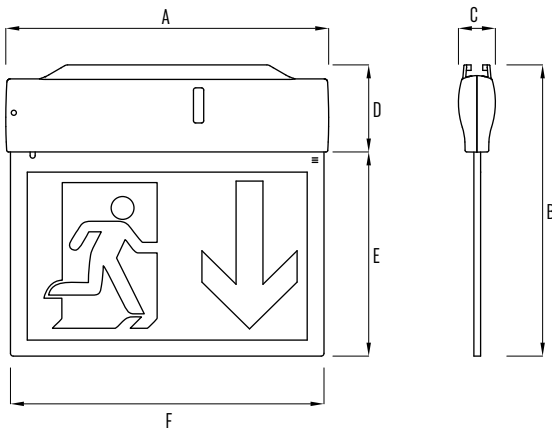
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 281	KIT 4 PICTOGRAMS FOR FLAG
MOUNTING ACCESSORIES	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
	A 323	WALL INSTALLATION KIT FLAG
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Lyra Evo[®]

CE IP40 IK08 PACK. 3



- High luminosity and high uniformity signalling panel
- Test button for launching a manual functional test and for decreasing the maintained light level (used in theaters and cinemas)
- Single side or double side installation by means of the kit of pictograms included
- Predisposed for ceiling, wall or flag installation
- Predisposition for suspended installation with kit
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838
- New Li-FePO4 batteries



VISIBILITY 32 M

A=289 mm B=261 mm C=34 mm
D=77 mm E=185 mm F=280 mm

VISIBILITY 22 M

A=289 mm B=211 mm C=34 mm
D=77 mm E=134 mm F=280 mm








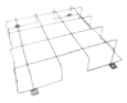

32 m




22 m



AVAILABLE ACCESSORIES

 <p>A031 Flag mounting bracket included</p>	 <p>A033 Ceiling mounting bracket included</p>	 <p>A163 Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included. Versions 22m and 32m</p>
 <p>A035 Kit for suspended installation. It must be ordered separately. Kit lenght 1,5m</p>	 <p>A034 Kit for recessed installation on false ceiling. It must be ordered separately</p>	 <p>A284 Kit for recessed installation on false ceiling in white color. It must be ordered separately</p>
 <p>A283 Pictogram with down signalling arrow. It must be ordered separately</p>	 <p>A016 Protection grid in galvanized metal, only for wall installation in conjunction with kit A032. It must be ordered separately.</p>	 <p>A032 Bracket for wall mounting inside 503 box. It must be ordered separately</p>



A305
Kit comprising cable and connector for turning ON/OFF the maintained light and/or putting the luminaire in Rest Mode via Commander. It must be ordered separately



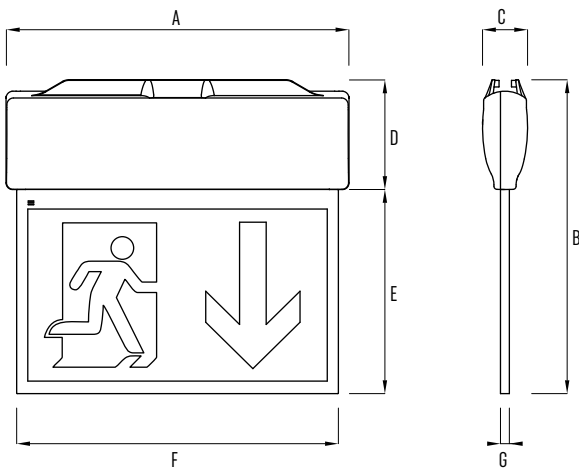
	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	LV 1201	2,4	1 h	NM / M	22m	B087	Li-FeP04
	LV 1202	2,4	3 h	NM / M	22m	B087	Li-FeP04
	LV 1203	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LV 1204	2,4	3 h	NM / M	32m	B087	Li-FeP04
ENERGY TEST	LV 1301	2,4	1 h	NM / M	22m	B087	Li-FeP04
	LV 1302	2,4	3 h	NM / M	22m	B087	Li-FeP04
	LV 1303	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LV 1304	2,4	3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM	LV 1501	2,4	1 h	NM / M	22m	B087	Li-FeP04
	LV 1502	2,4	3 h	NM / M	22m	B087	Li-FeP04
	LV 1503	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LV 1504	2,4	3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM WIRELESS	LV 2401	2,4	1 h	NM / M	22m	B087	Li-FeP04
	LV 2402	2,4	3 h	NM / M	22m	B087	Li-FeP04
	LV 2403	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LV 2404	2,4	3 h	NM / M	32m	B087	Li-FeP04
DALI	LV 1601	2,4	1 h	M	22m	B087	Li-FeP04
	LV 1602	2,4	3 h	M	22m	B087	Li-FeP04
	LV 1603	2,4	1 h	M	32m	B087	Li-FeP04
	LV 1604	2,4	3 h	M	32m	B087	Li-FeP04
	LV 1605	2,4			L	22m	
	LV 1606	2,4			L	32m	
CENTRAL BATTERY	LV 1901	2,4			L	22m	
	LV 1902	2,4			L	32m	
SPY CONTROL	LV 2501	2,4			L	22m	
	LV 2502	2,4			L	32m	
SPY CENTER	LV 2001	2,4			L	22m	
	LV 2002	2,4			L	32m	
SPY CENTER 24	LV 2101	2,2			L	22m	
	LV 2102	2,2			L	32m	

* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 031	CLASP FOR FLAG-STYLE FASTENING LYRA EVO
	A 033	CLASP FOR CEILING FASTENING LYRA EVO
	A 161	PICTOGRAMS FOR ASTRA, LYRA EVO 22M
	A 163	4 PICTOGRAMS KIT FOR ORION AND LYRA EVO 32 M
MOUNTING ACCESSORIES	A 016	PROTECTIVE GRID
	A 032	CLASP FOR WALL FASTENING LYRA EVO
	A 034	KIT FOR FALSE CEILING WITH INOX STEEL SHEET
	A 035	KIT FOR SUSPENSION INSTALLATION LYRA EVO
	A 283	PICTOGRAM FOR LYRA EVO 32M DOWN DIRECTION LEFT
	A 284	KIT FOR FALSE CEILING WITH WHITE METAL SHEET
	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
PICTOGRAMS	A 277	PICTOGRAM 22M DOWN DIRECTION LEFT
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE









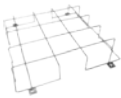


- High protection degree: IP65
- Guaranteed for external ambients such as industrial buildings, parking lots, warehouses, garages
- High luminosity and high uniformity signalling panel
- Single side or double side installation by means of the kit of pictograms included
- Predisposed for ceiling or flag installation
- Predisposition for suspended installation with kit
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838
- New Li-FePO4 batteries



A=309 mm B=283 mm C=41 mm D=99 mm
E=185 mm F=290 mm G=8 mm

AVAILABLE ACCESSORIES

 <p>A031 Flag mounting bracket included</p>	 <p>A033 Ceiling mounting bracket included</p>	 <p>A305 Kit comprising cable and connector for turning ON/OFF the maintained light and/or putting the luminaire in Rest Mode via Commander. It must be ordered separately</p>
 <p>A035 Kit for suspended installation. It must be ordered separately. Kit length 1,5m</p>	 <p>A036 Kit for recessed installation on false ceiling. It must be ordered separately</p>	 <p>A317 Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included</p>
 <p>A318 Pictogram with down signalling arrow. It must be ordered separately</p>	 <p>A032 Bracket for wall mounting inside 503 box. It must be ordered separately</p>	 <p>A016 Protection grid in galvanized metal, only for wall installation in conjunction with kit A032. It must be ordered separately</p>

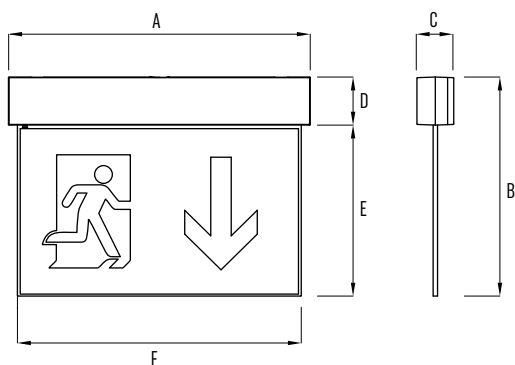


	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	LX 1201	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LX 1202	2,4	3 h	NM / M	32m	B087	Li-FeP04
ENERGY TEST	LX 1301	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LX 1302	2,4	3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM	LX 1501	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LX 1502	2,4	3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM WIRELESS	LX 2401	2,4	1 h	NM / M	32m	B087	Li-FeP04
	LX 2402	2,4	3 h	NM / M	32m	B087	Li-FeP04
DALI	LX 1601	2,4	1 h	M	32m	B087	Li-FeP04
	LX 1602	2,4	3 h	M	32m	B087	Li-FeP04
	LX 1603	2,4			L 32m		
CENTRAL BATTERY	LX 1901	2,4			L 32m		
SPY CENTER	LX 2001	2,4			L 32m		
SPY CENTER 24	LX 2101	2,2			L 32m		

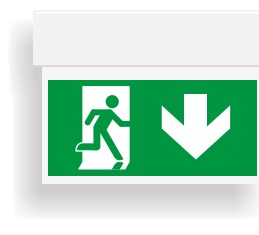
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 031	CLASP FOR FLAG-STYLE FASTENING LYRA EVO
	A 033	CLASP FOR CEILING FASTENING LYRA EVO
	A 317	KIT 4 PICTOGRAMS FOR LEXIT
MOUNTING ACCESSORIES	A 016	PROTECTIVE GRID
	A 032	CLASP FOR WALL FASTENING LYRA EVO
	A 035	KIT FOR SUSPENSION INSTALLATION LYRA EVO
	A 036	KIT FOR FALSE CEILING WITH INOX STEEL SHEET
	A 285	KIT FOR FALSE CEILING WITH WHITE METAL SHEET
	A 318	PICTOGRAM FOR LEXIT DOWN DIRECTION LEFT
	A 305	KIT FOR PERMANENT SWITCHING/COMMANDER
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



- Only one mounting bracket for 3 types of installation
- Selectable battery autonomy
- High luminosity and high uniformity signalling panel
- Jumper for decreasing the maintained light level (used in theaters and cinemas)
- Single side or double side installation by means of the kit of pictograms included
- Installation: ceiling, wall, flag, recessed, suspended
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838














VISIBILITY 32 M
A=271 mm B=206 mm C=33 mm
D=43 mm E=163 mm F=255 mm



VISIBILITY 22 M
A=271 mm B=167 mm C=33 mm
D=43 mm E=123 mm F=255 mm

AVAILABLE ACCESSORIES

 <p>A081 Ceiling, wall, flag mounting bracket included</p>	 <p>A002 Kit for suspended installation. It must be ordered separately</p>	 <p>A161 / A162 Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down) included. Versions 22m and 32m</p>
 <p>A279 Kit for recessed installation on false ceiling in white color. It must be ordered separately</p>	 <p>A277 / A278 Pictogram with down signalling arrow. It must be ordered separately</p>	 <p>A001 Kit for recessed installation on false ceiling. It must be ordered separately</p>
 <p>A252 Kit comprising cable and connector for making an interruptible M connection and/or rest mode via Commander. To be used only with Rest Mode models. It must be ordered separately</p>	 <p>A016 Protection grid in galvanized metal. It must be ordered separately</p>	 <p>A068 Bracket for wall mounting inside 503 box. It must be ordered separately</p>
 <p>A330 Kit comprising cables and connector for disabling the permanent mode and/or activating the rest mode with a Commander. It must be ordered separately</p>	 <p>A310 Adapter for electrified track</p>	



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	AS 1201	2,2	1 h / 2 h / 3 h	NM / M	22m	B087	Li-FeP04
	AS 1202	2,2	1 h / 2 h / 3 h	NM / M	32m	B087	Li-FeP04
ENERGY TEST	AS 1301	2,9	1 h / 2 h / 3 h	NM / M	22m	B087	Li-FeP04
	AS 1302	2,9	1 h / 2 h / 3 h	NM / M	32m	B087	Li-FeP04
BLUETOOTH	AS 2601	2,9	1 h / 2 h / 3 h	NM / M	22m	B087	Li-FeP04
	AS 2602	2,9	1 h / 2 h / 3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM	AS 1501	2,9	1 h / 2 h / 3 h	NM / M	22m	B087	Li-FeP04
	AS 1502	2,9	1 h / 2 h / 3 h	NM / M	32m	B087	Li-FeP04
SPY SYSTEM WIRELESS	AS 2401	2,9	1 h / 2 h / 3 h	NM / M	22m	B087	Li-FeP04
	AS 2402	2,9	1 h / 2 h / 3 h	NM / M	32m	B087	Li-FeP04
DALI	AS 1601	2,9	3 h	M	22m	B087	Li-FeP04
	AS 1602	2,9	3 h	M	32m	B087	Li-FeP04
	AS 1603	2,9			L	22m	
	AS 1604	2,9			L	32m	
CENTRAL BATTERY	AS 1901	2,9			L	22m	
	AS 1902	2,9			L	32m	
SPY CENTER	AS 2001	2,9			L	22m	
	AS 2002	2,9			L	32m	
SPY CENTER 24	AS 2101	2,2			L	22m	
	AS 2102	2,2			L	32m	

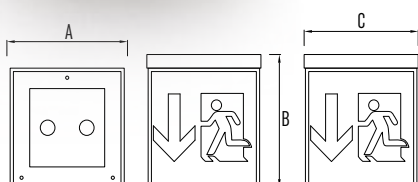
ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 081	BRACKET SERIES ASTRA
	A 161	PICTOGRAMS FOR ASTRA, LYRA EVO 22M
	A 162	PICTOGRAMS FOR ASTRA 32M
MOUNTING ACCESSORIES	A 001	KIT FOR FALSE CEILING WITH GREY METAL SHEET
	A 002	KIT FOR SUSPENSION INSTALLATION ASTRA
	A 016	PROTECTIVE GRID
	A 068	BRACKET FLUSH BOX 503 SERIES ASTRA
	A 252	KIT FOR PERMANENT SWITCHING/COMMANDER FOR ASTRA REST M.
	A 279	KIT FOR FALSE CEILING WITH WHITE METAL SHEET
	A 310	WHITE ELECTRIFIED TRACK ADAPTER
PICTOGRAMS	A 330	KIT FOR PERMANENT SWITCHING/COMMANDER FOR ASTRA
	A 277	PICTOGRAM 22M DOWN DIRECTION LEFT
COMMANDER	A 278	PICTOGRAM FOR ASTRA 32M DOWN DIRECTION LEFT
	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Qube

CE   IP43 44m
IP32 26m  PACK. 1



- Test button to simulate the correct operation in emergency
- Kit of pictograms included
- Predisposed for ceiling and wall installation
- Possibility for suspended installation by means of a pendulum or chains (accessories)
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838
- Only one mounting bracket for 3 types of installation



VISIBILITY 44 M
A=250 mm B=270 mm C=250 mm

VISIBILITY 26 M
A=175 mm B=179 mm C=175 mm



44 m



26 m

AVAILABLE ACCESSORIES



A165 / A166
Kit of pictograms compliant to UNI EN ISO 7010, for all kinds of signal (right, left, down).
Included



A040
Kit for suspended installation of the QUBE from the ceiling (hooks for the ceiling not included).
It must be ordered separately



A041 / A042
Kit for suspended installation of the QUBE from the ceiling by means of a pendulum. Available in 100cm and 50 cm versions.
It must be ordered separately

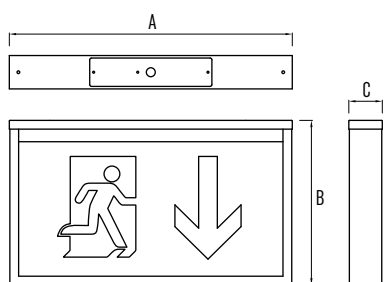
	PRODUCT CODE	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
ENERGY TEST	QU 1301	3 h	NM	26m	B098	Ni-Cd
	QU 1302	3 h	NM	44m	B099	Ni-MH
	QU 1303	3 h	NM / M	26m	B098	Ni-Cd
	QU 1304	3 h	NM / M	44m	B099	Ni-MH
CENTRAL BATTERY	QU 1901			L	26m	
	QU 1902			L	44m	
SPY CENTER	QU 2001			L	26m	
	QU 2002			L	44m	
SPY CENTER 24	QU 2101			L	26m	
	QU 2102			L	44m	

Note: the products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control.

ACCESSORIES	PRODUCT CODE	DESCRIPTION
STANDARD MOUNTING ACC.	A 165	PICTOGRAMS FOR QUBE
	A 166	PICTOGRAMS FOR QUBE
MOUNTING ACCESSORIES	A 040	KIT FOR SUSPENSION INSTALLATION QUBE
	A 041	KIT FOR QUBE PENDULUM 100CM
	A 042	KIT FOR QUBE PENDULUM 50CM



- Ideal for very wide areas
- Available in 2 big formats
- High luminosity polycarbonate panel
- Body in white/painted metal (RAL 9003)
- Predisposed for ceiling and wall installation
- Predisposed for suspended installation with kit
- Complies to European Norms: EN 60598-1, EN 60598-2-22, EN 1838



VISIBILITY 80 M A=840 MM B=472 MM C=72 MM

VISIBILITY 60 M A=646 MM B=377 MM C=72 MM

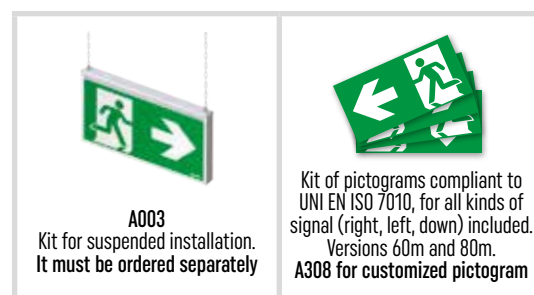


80 m



60 m

AVAILABLE ACCESSORIES



	PRODUCT CODE	ABSORB.* (W)	DURATION	TYPE NM/M/L	VISIBILITY	BATTERY CODE	BATTERY TYPE
REST MODE	BG 1201	9,4	1 h	NM / M	60m	B131	Li-FeP04
	BG 1202	10,7	3 h	NM / M	60m	B133	Li-FeP04
	BG 1203	10,2	1 h	NM / M	80m	B131	Li-FeP04
	BG 1204	12	3 h	NM / M	80m	B133	Li-FeP04
ENERGY TEST	BG 1301	9,4	1 h	NM / M	60m	B131	Li-FeP04
	BG 1302	10,7	3 h	NM / M	60m	B133	Li-FeP04
	BG 1303	10,2	1 h	NM / M	80m	B131	Li-FeP04
	BG 1304	12	3 h	NM / M	80m	B133	Li-FeP04
SPY SYSTEM	BG 1501	9,4	1 h	NM / M	60m	B131	Li-FeP04
	BG 1502	10,7	3 h	NM / M	60m	B133	Li-FeP04
	BG 1503	10,2	1 h	NM / M	80m	B131	Li-FeP04
	BG 1504	12	3 h	NM / M	80m	B133	Li-FeP04
SPY SYSTEM WIRELESS	BG 2401	9,5	1 h	NM / M	60m	B131	Li-FeP04
	BG 2402	10,8	3 h	NM / M	60m	B133	Li-FeP04
	BG 2403	10,3	1 h	NM / M	80m	B131	Li-FeP04
	BG 2404	12,1	3 h	NM / M	80m	B133	Li-FeP04
CENTRAL BATTERY	BG 1901	15			L 60m		
	BG 1902	20			L 80m		
SPY CENTER	BG 2001	15			L 60m		
	BG 2002	20			L 80m		

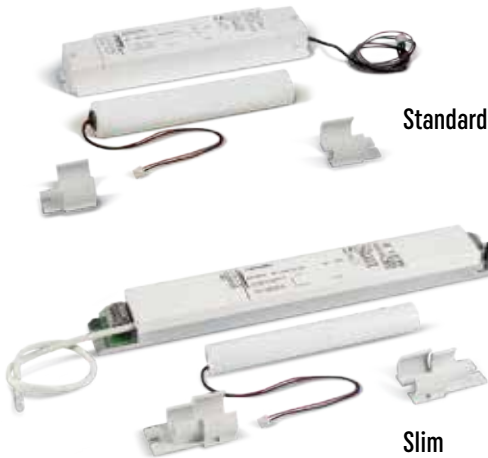
* Note: the power absorption (in W) is intended with the battery charged. The products of the Central Battery family are compatible with the Spy Center system but do not allow the single-lamp control. The product is configured for working in the Rest Mode with a Commander. Info: support@linergy.it

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 003	KIT FOR SUSPENSION INSTALLATION BIG ONE
	PICTOGRAMS	
	A 136	PICTOGRAM FOR BIG ONE 60M IS01
	A 137	PICTOGRAM FOR BIG ONE 60M IS02
	A 139	PICTOGRAM FOR BIG ONE 60M IS08
	A 140	PICTOGRAM FOR BIG ONE 60M IS08
	A 141	PICTOGRAM FOR BIG ONE 80M IS01
	A 142	PICTOGRAM FOR BIG ONE 80M IS02
	A 144	PICTOGRAM FOR BIG ONE 80M IS08
	A 145	PICTOGRAM FOR BIG ONE 80M IS08
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Led Inverter

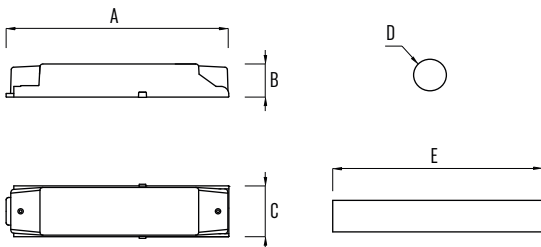
STANDARD   IP30  PACK. 16

SLIM   IP20  PACK. 16



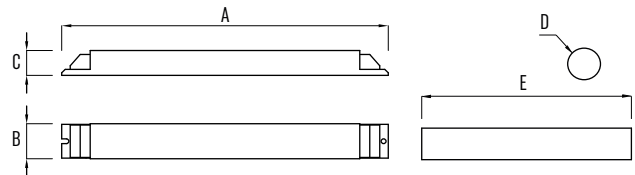
- For led ordinary luminaires
- It switches the led connection from the standard electronic ballast to the emergency driver
- Led Inverter Standard: ideal to be placed internally/externally to the lighting fixture
- Led Inverter Slim: ideal for fitting inside the lighting fixture
- Low voltage: compatible with drivers max output 60 Vdc/2A
- High voltage: compatible with drivers max output 300 Vdc/2A
- Complies to European Norms EN 60598-1, EN 60598-2-22, EN 61347-1

STANDARD



A=175mm B=27mm C=46mm D=Ø19/27mm E=135mm

SLIM



A=278mm B=30mm C=22mm D=Ø19/27mm E=135mm

LOW VOLTAGE

STANDARD	PRODUCT CODE	OUTP.	DURAT.	BATTERY CODE	BATTERY TYPE
REST MODE	LL 1201	4W	1 h	B105	Li-FeP04
	LL 1202	4W	3 h	B106	Li-FeP04
ENERGY TEST	LL 1301	4W	1 h	B105	Li-FeP04
	LL 1302	4W	3 h	B106	Li-FeP04
SPY SYSTEM	LL 1501	4W	1 h	B105	Li-FeP04
	LL 1502	4W	3 h	B106	Li-FeP04
SPY SYSTEM WIRELESS	LL 2401	4W	1 h	B105	Li-FeP04
	LL 2402	4W	3 h	B106	Li-FeP04

HIGH VOLTAGE

STANDARD	PRODUCT CODE	OUTP.	DURAT.	BATTERY CODE	BATTERY TYPE
LH 1201	LH 1201	4W	1 h	B105	Li-FeP04
	LH 1202	4W	3 h	B106	Li-FeP04
LH 1301	LH 1301	4W	1 h	B105	Li-FeP04
	LH 1302	4W	3 h	B106	Li-FeP04
LH 1501	LH 1501	4W	1 h	B105	Li-FeP04
	LH 1502	4W	3 h	B106	Li-FeP04
LH 2401	LH 2401	4W	1 h	B105	Li-FeP04
	LH 2402	4W	3 h	B106	Li-FeP04

LOW VOLTAGE

SLIM	PRODUCT CODE	OUTP.	DURAT.	BATTERY CODE	BATTERY TYPE
REST MODE	LL 1203	4W	1 h	B105	Li-FeP04
	LL 1204	4W	3 h	B106	Li-FeP04
ENERGY TEST	LL 1303	4W	1 h	B105	Li-FeP04
	LL 1304	4W	3 h	B106	Li-FeP04
SPY SYSTEM	LL 1503	4W	1 h	B105	Li-FeP04
	LL 1504	4W	3 h	B106	Li-FeP04
SPY SYSTEM WIRELESS	LL 2403	4W	1 h	B105	Li-FeP04
	LL 2404	4W	3 h	B106	Li-FeP04

HIGH VOLTAGE

SLIM	PRODUCT CODE	OUTP.	DURAT.	BATTERY CODE	BATTERY TYPE
LH 1203	LH 1203	4W	1 h	B105	Li-FeP04
	LH 1204	4W	3 h	B106	Li-FeP04
LH 1303	LH 1303	4W	1 h	B105	Li-FeP04
	LH 1304	4W	3 h	B106	Li-FeP04
LH 1503	LH 1503	4W	1 h	B105	Li-FeP04
	LH 1504	4W	3 h	B106	Li-FeP04
LH 2403	LH 2403	4W	1 h	B105	Li-FeP04
	LH 2404	4W	3 h	B106	Li-FeP04

ACCESSORIES	PRODUCT CODE	DESCRIPTION
MOUNTING ACCESSORIES	A 300	BATTERY BOX
COMMANDER	A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE



Commander



- In case of blackout it can turn off the emergency luminaires and preserve the battery charge
- At the end of the blackout the lamps automatically restore their capability to turn on at the next emergency
- This device is used to preserve the battery life in case the building is closed for long periods.

PRODUCT CODE	DESCRIPTION
A 350	CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE

Pictograms



PRODUCT CODE	DESCRIPTION
A 135	CUSTOM PICTOGRAM
A 136	PICTOGRAM FOR BIG ONE 60M ISO1
A 137	PICTOGRAM FOR BIG ONE 60M ISO2
A 139	PICTOGRAM FOR BIG ONE 60M ISO8
A 140	PICTOGRAM FOR BIG ONE 60M ISO8
A 141	PICTOGRAM FOR BIG ONE 80M ISO1
A 142	PICTOGRAM FOR BIG ONE 80M ISO2
A 144	PICTOGRAM FOR BIG ONE 80M ISO8
A 145	PICTOGRAM FOR BIG ONE 80M ISO8
A 146	PICTOGRAM FOR CRISTAL ARROW LEFT
A 147	PICTOGRAM FOR CRISTAL ARROW RIGHT
A 148	PICTOGRAM FOR CRISTAL ARROW DOWN
A 161	PICTOGRAMS FOR ASTRA, LYRA EVO 22M
A 162	PICTOGRAMS FOR ASTRA 32M
A 163	4 PICTOGRAMS KIT FOR ORION AND LYRA EVO 32 M
A 165	PICTOGRAMS FOR QUBE
A 166	PICTOGRAMS FOR QUBE
A 167	PICTOGRAMS FOR SWING
A 168	PICTOGRAMS FOR LEDY L
A 169	PICTOGRAMS FOR LEDY R
A 170	PICTOGRAMS FOR LEDY LW
A 171	PICTOGRAM FOR PRODIGY ARROW LEFT
A 172	PICTOGRAM FOR PRODIGY ARROW RIGHT
A 173	PICTOGRAM FOR PRODIGY ARROW DOWN
A 180	PICTOGRAMS FOR ICETEK - LEFT
A 181	PICTOGRAMS FOR ICETEK - RIGHT
A 182	PICTOGRAMS FOR ICETEK - DOWN
A 277	PICTOGRAM 22M DOWN DIRECTION LEFT
A 278	PICTOGRAM FOR ASTRA 32M DOWN DIRECTION LEFT
A 281	KIT 4 PICTOGRAMS FOR FLAG
A 283	PICTOGRAM FOR LYRA EVO 32M DOWN DIRECTION LEFT
A 288	PICTOGRAM FOR PRODIGY XL GOST XL ARROW LEFT
A 289	PICTOGRAM FOR PRODIGY XL ARROW RIGHT
A 290	PICTOGRAM FOR PRODIGY XL ARROW DOWN
A 297	PICTOGRAM FOR SWING DOWN DIRECTION LEFT
A 308	LARGE CUSTOM PICTOGRAM
A 311	PICTOGRAM FOR ATEX LED ARROW LEFT
A 312	PICTOGRAM FOR ATEX LED ARROW RIGHT
A 313	PICTOGRAM FOR ATEX LED ARROW DOWN
A 317	KIT 4 PICTOGRAMS FOR LEXIT
A 318	PICTOGRAM FOR LEXIT DOWN DIRECTION LEFT
A 337	PICTOGRAM FOR MIRROR ARROW LEFT
A 338	PICTOGRAM FOR MIRROR ARROW RIGHT
A 339	PICTOGRAM FOR MIRROR ARROW DOWN

Personalized pictograms are made on request. (code A135. For Big One and Vip Led code A308)



Batteries

PRODUCT CODE	TYPE	DIMENSIONS (MM)			
		length	width	height	diameter
B 005	Li-FeP04	135			27
B 012	Ni-Cd	51	28	32	
B 036	Ni-Cd	96	28	14	
B 039	Ni-Cd	84	28	17	
B 040	Ni-Cd	240			14
B 042	Ni-Cd	212			22
B 044	Ni-Cd	212			22
B 046	Ni-Cd	298			32
B 050	Ni-MH	212			22
B 052	Ni-MH	245			25
B 053	Ni-MH	298			32
B 056	Ni-Cd	110			17
B 057	Ni-Cd	240			14
B 063	Ni-Cd	248			25
B 066	Ni-MH	245			25
B 072	Ni-MH	17			12
B 087	Li-FeP04	67			19
B 101	Li-FeP04	52			15
B 102	Li-FeP04	135			19
B 103	Li-FeP04	202			19
B 104	Li-FeP04	135	53	27	
B 105	Li-FeP04	135			19
B 106	Li-FeP04	135			27
B 107	Ni-MH	25			16
B 110	Li-FeP04	135	37	19	
B 111	Li-FeP04	135	53	27	
B 123	Li-FeP04	135	37	19	
B 124	Li-FeP04	68	37	19	
B 125	Ni-Cd	52	43	15	
B 126	Ni-Cd	67	46	23	
B 130	Li-FeP04	103			15
B 131	Li-FeP04	103			19
B 132	Li-FeP04	135			19
B 133	Li-FeP04	135			27
B 135	Li-FeP04	135			33
B 136	Li-FeP04	135	37	19	
B 137	Li-FeP04	68	37	19	
B 138	Ni-Cd	180			28
B 144	Li-Po	68	37	18	
B 145	Ni-Cd	180			28
B 147	Li-FeP04				

Note: Verify the battery code on the label inside the product before ordering the spare battery



Batteries of the central battery systems

PRODUCT CODE	TYPE	DIMENSIONS (MM)			
		length	width	height	diameter
B 030	Pb VRLA AGM	259	168	218	
B 034	Li-Po	68	37	18	
B 067	Pb VRLA AGM	151	65	101	
B 070	Pb VRLA AGM	229	138	213	
B 075	Pb VRLA AGM	166	176	125	
B 076	Pb VRLA AGM	331	172	218	
B 079	Pb VRLA AGM	259	168	218	
B 080	Pb VRLA AGM	198	166	172	
B 090	Pb VRLA AGM	307	169	213	
B 092	Pb VRLA AGM	196	132	181	
B 100	Pb VRLA AGM	151	99	101	
B 115	Pb VRLA AGM	485	172	240	
B 150	Li-FeP04	151	98	100	
B 151	Li-FeP04	181	77	166	
B 152	Li-FeP04	197	135	174	
B 153	Li-FeP04	198	166	170	

Fluorescent tubes

PRODUCT CODE	DESCRIPTION	DIMENSIONS (MM)			
		length	width	height	diameter
A 127	COMPACT FLUORESCENT LUMINAIRE 11W 2G7	214	36	12	
A 129	COMPACT FLUORESCENT LUMINAIRE 18W 2G11	216	44	18	
A 130	COMPACT FLUORESCENT LUMINAIRE 24W 2G11	315	44	18	
A 131	COMPACT FLUO. LUMINAIRE 24W STEP/EVOLUTION 2G110C	288	44	18	
A 132	LINEAR FLUORESCENT LUMINAIRE 4W G5	135			16
A 133	LINEAR FLUORESCENT LUMINAIRE 6W G5	211			16
A 134	LINEAR FLUORESCENT LUMINAIRE 8W G5	287			16

SALES

ORDER ACCEPTANCE

The orders are subject to the approval of Linergy's business management staff and are understood to be accepted in accordance with general sales conditions stated herein, without reservation of any kind.

Orders received any other way that is different to that stated shall not be accepted.

Any waivers must be confirmed in writing by Linergy.

Linerger reserves the right to fulfil orders only partially as well as void them, also for any remaining parts of orders, if the status of the buyer changes. For that not provided for by the general sales conditions, the laws of the Italian Civil Code on that matter shall apply.

DELIVERY AND SHIPPING OF GOODS

The terms of delivery are always approximate and are normally calculated in working days. Linergy shall with the utmost diligence try to respect the terms indicated on the order, however the buyer may not attempt to cancel the order or be compensated if these terms are not respected.

Any modifications of the terms of delivery requested by the buyer must be accepted in writing by Linergy. Freight costs shall be paid by the buyer.

The goods always travel at the risk and danger of the buyer even if they are dispatched free port. In the event of theft or tampering, the buyer must contact to the carrier; any dispute relative to the number and status of the parcels shall be rejected if it is not reported to the carrier and if Linergy is not notified in writing within 8 days of the dispatching of the goods themselves.

PRICES

The prices are always understood to be ex works Linergy unless there is a different written agreement. The proposal and acceptance of orders are always understood to be in accordance with the prices and conditions which apply at the moment of the delivery of the goods. The prices are understood to be net of VAT and other potential fiscal burdens.

QUANTITIES - PACKAGING

The quantities ordered are subject to variations in relation to availability and the standard packaging for products.

RETURNS

Returned goods are not accepted unless pre-emptively authorized in writing by Linergy's business management staff. Shipping costs for any return are to be paid by the customer. Linergy will provide for the accrediting or the rejection of returns only after having checked the condition of returned goods, reserving the right to the recovery of the expenses and costs incurred for the restoration of the products.

PAYMENTS

The goods are sold with the explicit agreement of reserved ownership in favour of Linergy up until their complete payment. Payments are valid only if they are made at Linergy's registered premises and in accordance with the conditions of the invoice. Any delay in payment, even if partial, shall give Linergy the right to charge interest at the official discount rate increased by 5 percentage points. Any delay in payment authorizes Linergy to suspend the existing orders and supplies.

DISPUTES

The competent jurisdiction for any disputes is exclusively the Law Court of Ascoli Piceno, with no possibility of any changes. All contracts are governed by Italian law.

WARRANTY

WARRANTY CONDITIONS

1. The warranty covers any manufacturing defect of the product or any components used which are acknowledged to be defective by Linergy. During the warranty period the products can be replaced or repaired according to the unquestionable judgment of Linergy. Labour and materials are completely free of charge. The guarantee becomes null and void if the material has been tampered with or repaired by personnel not authorized by Linergy.
2. The warranty does not apply in case of damage caused:
By failure to respect the assembly, maintenance and usage instructions.
By atmospheric phenomenon, over-voltages or over-currents due to causes that are external to the product.
By damage occurring during the transport. Damage occurring during transport shall be acknowledged only if a written claim is made to the carrier when the material is picked-up and a copy of said claim is given to Linergy.
Damage caused by use that contradicts the technical and/or safety measures required in the country in which the products are utilized.
3. Any complaints regarding faults and/or functioning defects must be made within thirty days of their discovery or the warranty will become null and void. In the event of disputes relating to the quality and condition of the product, article 1513 of the Italian Civil Code shall apply.

WARRANTY TERMS

EMERGENCY LUMINAIRES - EMERGENCY KITS

1. All products have a 2 year guarantee from the date of purchase.
2. The led sources are guaranteed for 2 years.
3. The fluorescent tubes are guaranteed for 6 months.
4. The batteries already mounted inside the luminaires are guaranteed for 4 years from the date of purchase of the luminaires. The batteries purchased as replacement parts are guaranteed for 2 years from the date of purchase, provided that the regulations of the European Norms are respected.
5. Each lamp is marked with a production lot code to inform about its production date.

CENTRAL BATTERY SYSTEMS

1. These products have a 2 year guarantee from the date of coming into operation. Linergy must be informed in written form by the customer about the starting date.

BATTERIES OF THE CENTRAL BATTERY SYSTEMS

1. The accumulators purchased as replacement parts are guaranteed for 1 year from the date of purchase, provided that the regulations of the European Norms are respected.

ACCESSORIES

1. All the accessoires for the non movable luminaires are guaranteed for 2 years.
2. All the accessoires of the Spy System and Spy Center control units are guaranteed for 2 years from the date of coming into operation.

5 YEAR GUARANTEE

1. The 5 year guarantee applies only to those products in the catalog that show the specific logo.
2. The 5 year guarantee covers only the products that have been properly maintained, that have been used properly, that have not been mishandled and/ or repaired by third parties, and does not cover such damages as those caused by lightning and/or extra voltages.
3. The electronic components subjected to normal deterioration are not covered by the 5 year guarantee.

CERTIFIED COMPANY
UNI EN ISO 9001



I prodotti Linergy sono costruiti a regola d'arte in materia di sicurezza, in conformità a quanto richiesto dalle vigenti leggi e non compromettono la sicurezza delle persone, e degli animali domestici e beni, se installati e utilizzati in conformità alla loro destinazione e montati in modo non difettoso. Linergy conserva un proprio archivio tecnico contenente la documentazione che dimostra che il prodotto è stato esaminato per valutarne la conformità.

I dati contenuti nel presente catalogo possono essere soggetti a variazione senza preavviso.

Le caratteristiche degli articoli e dei dati illuminotecnici potranno subire variazioni senza preavviso ed obbligo di comunicazione, secondo le ns. esigenze di fabbricazione e per il miglioramento degli apparecchi.
La presente edizione/revisione del catalogo annulla tutte le precedenti.

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