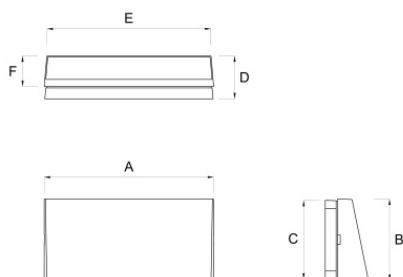


PRODIGY WALL

Item code **PW1317**

Descriptive code **PW24F10EBRT-H**

CE  **IP40 IK07**



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

Luminaire description

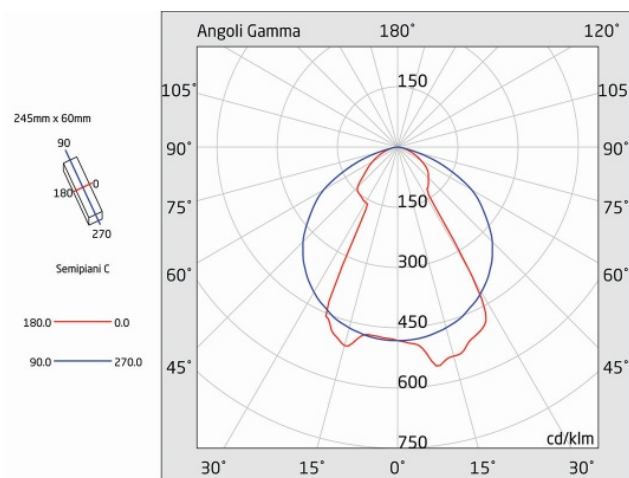
- PRODIGY WALL 515LM 1H N/M IP40 ENERGY TEST HIGH FLUX

Technical characteristics

- Function: Energy Test (Self-contained with self-diagnosis)
- Duration: 1h
- Type: NM (Non Maintained)
- Medium flux in emergency: 515lm
- Minimum flux in emergency (EN 60598-2-22): 512lm
- Battery: Li-FePO4 3,2V 3Ah
- Battery type: Lithium iron phosphate
- Recharge time: 24h
- Battery status: battery disconnection warning
- Power supply: 230Vac
- Input power with charged battery: 0,2W
- Insulation class: II
- Protection degree: IP40
- Protection degree against mechanical impacts: IK07
- Working temperature: +5°C to +40°C
- Colour: White
- Compliant to European standards: EN 60598-1, EN 60598-2-22, EN 61347-1, EN 61347-2-7, EN 61347-2-13, EN 62031, EN 62384
- Photobiological safety exempt group according to EN 62471
- Compliant to RoHS2 2011/65/UE
- Glow wire 850 °C
- Installation: wall, recessed* (* with accessory)
- 5 year warranty

Light source characteristics

- Type: LED
- Lamps: 20 LED
- Color temperature: 6000K



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Subject to change without notice. 04/09/2023

TECHNICAL SHEET

Emergency luminaire

PRODIGY WALL

Item code **PW1317**

Descriptive code **PW24F10EBRT-H**

Color option



A286

PRODIGY WALL OPTION COLOR

Mounting accessories



A014

PROTECTIVE GRID



A023

WALL BOX RECESSED INSTALLATION
PRODIGY



A038

PLASTERBOARD AND FALSE CEILING
FASTENING KIT PRODIGY



A321

SIGNALLING KIT PRODIGY WALL

Commander



A350

CONTROLLER FOR THE REMOTE
MANAGEMENT OF REST MODE



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TECHNICAL SHEET

Emergency luminaire

PRODIGY WALL

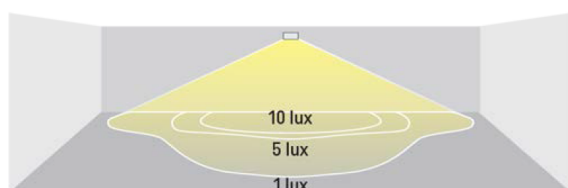
Item code **PW1317**

Descriptive code **PW24F10EBRT-H**

LIGHTING PERFORMANCE

Individual installation

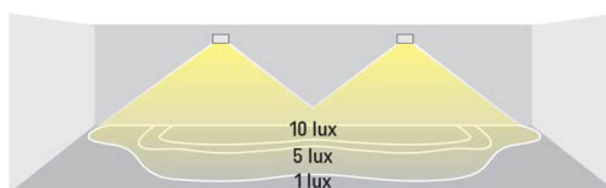
Emergency exits, stairs, first aid areas, fire-fighting equipment, etc



	MAXIMUM DISTANCE COVERED
1 lux	11,2 m
5 lux	7 m
10 lux	5,3 m

Multiple installation

Escape routes



	MAXIMUM SPACING BETWEEN LUMINAIRES	MAXIMUM DISTANCE COVERED
1 lux	13 m	24,3 m
5 lux	8,6 m	15,6 m
10 lux	6,7 m	12,1 m

Mounting height 2.5 m. Values calculated on floors without reflections with the PW24F10EBRT-H device.



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