TECHNICAL SHEET

Emergency luminaire

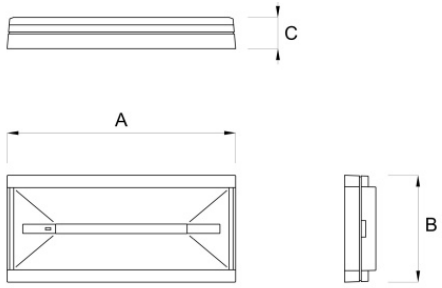
PRODIGY

Item code **PS1307**

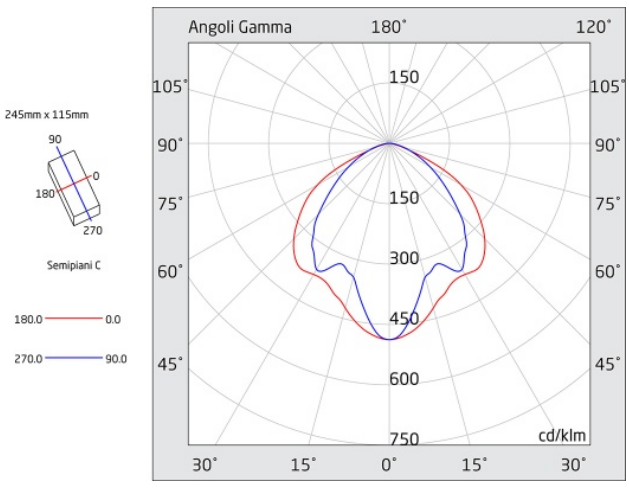
Descriptive code **PS08F10ABRT**

IP65 IK08





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



Luminaire description

- PRODIGY 120LM 1H NM/M IP65 ENERGY TEST

Technical characteristics

- Function:Energy Test (Self-contained with self-diagnosis)
- Duration: 1h
- Type: NM/M (Non-Maintained/Maintained)
- Maintained mode can be turned on/off with an external switch (with accessory)
- Minimum flux in emergency (EN 60598-2-22): 120lm
- Flux in permanent mode: 100lm
- Battery: Li-FePO4 3,2V 0,55Ah
- Battery type: Lithium iron phosphate
- Recharge time: 12h
- Battery status: battery disconnection warning
- Power supply: 230Vac
- Input power with charged battery: 1,04W
- Insulation class: II
- Protection degree: IP65
- Protection degree against mechanical impacts: IK08
- Working temperature: +5°C to +40°C
- Colour: White
- Product color customizable on request
- Signaling visibility with pictogram (EN 1838): 17 m
- 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, ceiling, flag-style*, track*, busbar*, recessed*, 45° bracket* (* with accessory)
- 5 year warranty

Light source characteristics

- Type: LED
- Lamps: 10 LED
- Color temperature: 6000K

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Mounting accessories



A005

BUSBAR KIT



A014

PROTECTIVE GRID



A023

WALL BOX RECESSED INSTALLATION PRODIGY



A038

PLASTERBOARD AND FALSE CEILING FASTENING KIT PRODIGY



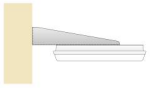
A039

SIGNALLING KIT PRODIGY



A043

IP42 + IP65 CONNECTOR D=16/20MM



A047

KIT FOR FLAG-STYLE FASTENING



A092

CLASP FOR FIXING AT 45 DEGREES



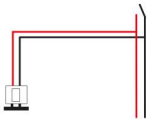
A310

WHITE ELECTRIFIED TRACK ADAPTER



A327

MEDIUM RAIN PROTECTION IN STAINLESS STEEL



A331

KIT FOR PERMANENT SWITCHING



A367

BLACK ELECTRIFIED TRACK ADAPTER

Pictograms



A171

PICTOGRAM FOR PRODIGY ARROW LEFT



A172

PICTOGRAM FOR PRODIGY ARROW RIGHT



A173

PICTOGRAM FOR PRODIGY ARROW DOWN

TECHNICAL SHEET

Emergency luminaire

PRODIGY

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Commander



A350

CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE