TECHNICAL SHEET

Emergency luminaire

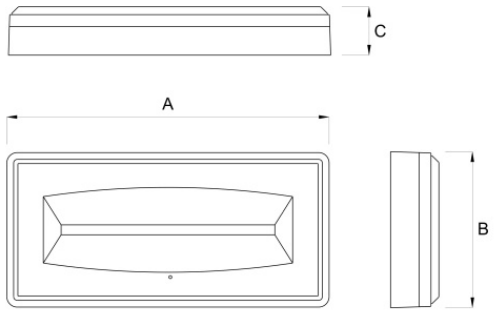
CRISTAL EVO

Item code **CE1314**

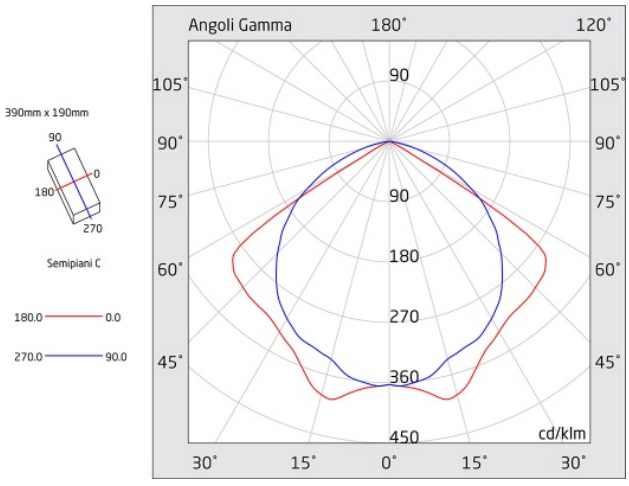
Descriptive code **CE24N10EGRT-HH**

IP65 IK08





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



Luminaire description

- CRISTAL EVO 1620LM 1H NM IP65 ENERGY TEST

Technical characteristics

- Function:Energy Test (Self-contained with self-diagnosis)
- Duration: 1h
- Type:NM (Non Maintained)
- Minimum flux in emergency (EN 60598-2-22): 1620lm
- Battery: Li-FePO4 6,4V 3,8Ah
- Battery type: Lithium iron phosphate
- Recharge time: 12h
- Battery status: battery disconnection warning
- Power supply: 230Vac
- Input power with charged battery: 0,2W
- Insulation class: II
- Protection degree: IP65
- Protection degree against mechanical impacts: IK08
- Working temperature: 0°C to +40°C
- Colour: Grey
- Signaling visibility with pictogram (EN 1838): 21 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: 40 LED
- Color temperature: 6000K

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Standard mounting accessories



A203

AESTHETIC FRAME FOR CRISTAL

Mounting accessories



A004

SIGNALLING KIT CRISTAL EVO



A005

BUSBAR KIT



A006

PLASTERBOARD AND FALSE CEILING FASTENING KIT



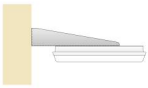
A013

PROTECTIVE GRID



A019

WALL BOX RECESSED INSTALLATION CRISTAL



A047

KIT FOR FLAG-STYLE FASTENING



A092

CLASP FOR FIXING AT 45 DEGREES



A310

WHITE ELECTRIFIED TRACK ADAPTER



A328

LARGE RAIN PROTECTION IN STAINLESS STEEL



A367

BLACK ELECTRIFIED TRACK ADAPTER

Pictograms



A146

PICTOGRAM FOR CRISTAL ARROW LEFT



A147

PICTOGRAM FOR CRISTAL ARROW RIGHT

TECHNICAL SHEET

Emergency luminaire

CRISTAL EVO

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A148

PICTOGRAM FOR CRISTAL ARROW DOWN

Commander



A350

CONTROLLER FOR THE REMOTE MANAGEMENT OF REST MODE