MAXWELL



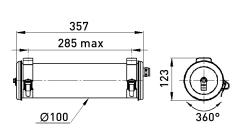


Description

- MAXWELL 100 self-contained tubular emergency light fitting
- End-caps ½ ring press-formed
- Ø100 mm special satin-finish polycarbonate diffuser for LED luminaires
- White powder-coated mounting plate attached to the alimentation end cap
- NiMH battery
- Moulded EPDM gaskets
- Compliant to EN 60 598-2-22
- 3 hours autonomy

Light specifications and controlling

- High-performance electronic module for industry with 8 LEDs 6500K
- Assigned flux: 45 lm
- Colour temperature: 6500 K
- DALI-addressable LED driver



240

Installation and maintenance

• Diameter: 100 mm

 $\eta = 100\%$

- Total length: 357 mm
- 1 cable gland in nickel-plated brass (capacity: Ø5 to 14 mm)
- Connection to 6x2,5mm² terminal block
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by releasing the closing screw and extracting the diffuser





cd/klm C0 - C180 - - - C90 - C270

Characteristics

- Warranty: 5 years 24/7 use at max temp (excluding batteries)
- Operating temperature: 0°C +40°C
- Protection: IP68
- Resistance to IK shocks: IK10
- Class I
- Supply voltage: 220-240V 50/60Hz
- Standby consumption : 1W

- Inrush current Ipeak: 10 A
- Peak duration Twidth: 170 µs
- T°C with incandescent wires: 960°C
- Weight: 1,3 kg
- · Provided with universal labels
- Designed and made in France