## **MAXWELL**

# 18405015 MAX100 LSC AMB SA 113LN BRS



Tubular safety light fitting for a 230V AC/DC central battery system

### **Description**

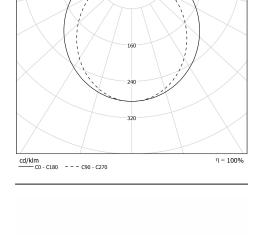


- End-caps ½ ring press-formed
- Ø100 mm special satin-finish polycarbonate diffuser for LED luminaires
- Single-piece housing with high mechanical and reinforced seal
- White powder-coated mounting plate attached to the alimentation end cap
- Moulded EPDM gaskets
- EN 60 598-2-22, compliant to French emergency standards NF AEAS, for maintained and not maintained general emergency lighting



### Light specifications and controlling

- Replaceable module with 18 LEDs regularly spread for optimal light distribution uniformity
- Assigned flux: 330 lm
- Colour temperature: 4000 K
- Integrated LED-Driver with constant voltage output
- · Robust components specific to industrial market

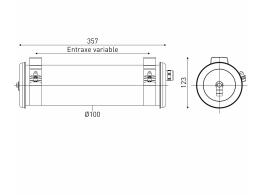


#### Installation and maintenance

• Diameter: 100 mm

• Total length: 357 mm

- 1 cable gland in nickel-plated brass (capacity: Ø5 to 14 mm)
- Connection to 3x2,5mm² 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















### **Characteristics**

• Warranty: 5 years 24/7 use at max temp

• Operating temperature: -20°C to +30°C

• Protection: IP68

• Resistance to IK shocks: IK10

Class I

Supply voltage: 180-254V 0/50/60Hz

Consumption: 7,9W/16VA

• T°C with incandescent wires: 960°C

• Weight: 1 kg

• Designed and made in France