# **MAXWELL**

# 18405014 MAX100 LSC EVAC SA 113LN BRS



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

### **Description**

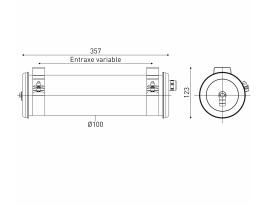


- End-caps ½ ring press-formed
- Ø100 mm special satin-finish polycarbonate diffuser for LED luminaires
- Single-piece housing with high mechanical and reinforced seal
- White powder-coated mounting plate attached to the alimentation end cap
- Moulded EPDM gaskets
- EN 60 598-2-22, compliant to French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



## Light specifications and controlling

- Replaceable module with 6 LEDs regularly spread for optimal light distribution uniformity
- Assigned flux: 75 lm
- Colour temperature: 4000 K
- Integrated LED-Driver with constant current 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



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







η = 100%





### **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: 220-240V 0/50Hz
- Consumption: 2W/4VA
- T°C with incandescent wires: 960°C
- Weight: 1 kg
- Provided with universal labels
- Designed and made in France