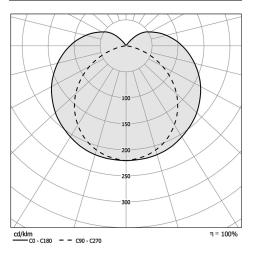
NAPIER

31045024 NAP100 14H840 PY PS3 BRS







Tubular light fitting

Description

- NAPIER 100 tubular light fitting
- End-caps ½ ring press-formed
- Optical diffuser
- Ø100 mm borosilicate-glass diffuser
- · Single-piece housing with high mechanical and reinforced seal
- · White powder-coated mounting plate
- · Passive heat sink in aluminium
- Moulded EPDM gaskets

Light specifications and controlling

- High efficiency replaceable LED modules (IRC>80, 70 000 hours L80/B10@Tmax)
- Luminous flux: 3660 lm
- Colour temperature: 4000K
- Light mixing chamber
- Resistant LED driver 'Industry', non-dimmable
- Compatible with neutral TN, TT and IT arrangements with no limitations

Installation and maintenance

- Diameter: 100 mm
- Total length: 1307 mm
- 13x1,5mm² disconnectable plug lockable with threaded ring (capacity: Ø8 to 11 mm)
- Connection with disconnectable plug 3x1,5mm²
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by releasing the 2 closing screws, removing the end cap and extracting the gear tray



1K07

1307 Entraxe variable

Ø1'00

Characteristics

- Warranty: 8 years 24/7 use at max temp
- Operating temperature: -20°C +50°C
- Protection: IP66/IP68/IP69K
- Resistance to IK shocks: IK07
- Class I

- Supply voltage: 220-240V 50/60Hz
- Power consumption: 30 W
- Luminous efficacy: 123 Im/W

- Resistance to overload: 320 V AC, 48 h
- (Supports voltage spikes < 4 kV)
- Power factor > 0,95
- THD: 7,7 %
- Photobiological hazard: Group 0
- T°C with incandescent wires: non-flammable
- · Vibration resistance: Meets the severe application requirements of the standard EN 60598-1 (tested according to CEI 60068-2-6)
- Weight: 6,2 kg
- Designed and made in France