NAPIER

NAPIER 133 tubular light fitting

End-caps ½ ring press-formed

• Ø135 mm borosilicate-glass diffuser

and screws in A4 stainless steel

• External metal parts in 316L stainless steel



· Single-piece housing with high mechanical

· White powder-coated mounting plate

Passive heat sink in aluminium

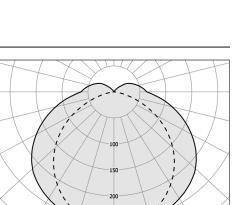
and reinforced seal

Moulded EPDM gaskets









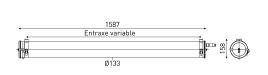
Light specifications and controlling

- High efficiency replaceable LED modules (IRC>80, 70 000 hours L80/B10@Tmax)
- Luminous flux: 9250 Im

Description

Optical diffuser

- 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: 133 mm

η = 100%

- Total length: 1587 mm
- 316L stainless steel cable gland (capacity: Ø7 to 13 mm)
- Connection to 3x2,5mm² detachable terminal block
- 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 trav





<u>cd/klm</u> <u>C0 - C180</u> – <u>C90 - C270</u>

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: 67 W
- Luminous efficacy: 138 lm/W

- Resistance to overload: 320 V AC, 48 h (Supports voltage spikes < 4 kV)
- Power factor > 0,95
- THD: 6,5 %
- 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: 10,5 kg
- Designed and made in France