

FGN LED Type 'n'

Hazardous area LED anti corrosive luminaires for use in zones 2 and 22

IP66 Surface mounted LED luminaires suitable for Type 'n' (zones 2 & 22) areas. GRP moulded body with stainless steel cover clips and impact resistant frosted polycarbonate cover.

Applications: Zone 2 & 22 areas.

- Suitable for use in areas classified as low impact risk
- Factory fitted 5-core through wiring option
- 220-240 V, 50/60 Hz, as standard
- Suitable for ambient temperatures of -30°C to +40°C



IP66

IK10

Up to 159.6 LL/CW

Specification

Mounting	Surface	IP rating	IP66
Impact rating	IK10		

Lighting

Optic	Frosted cover	Lumen output	4,360 lm - 8,620 lm
Efficacy	Up to 159.6 LL/CW		

Power

LED power	26 W - 52 W	Circuit power	28 W - 54 W
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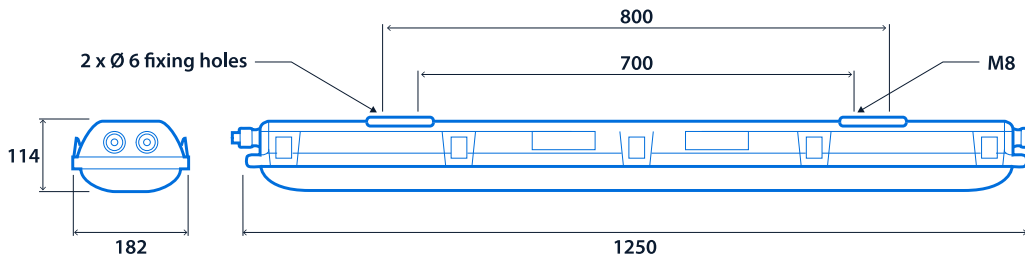
LED characteristics

CRI	80+	Colour temperature	5000 K
Rated life (hours)	100 K - L70/B10		

Compliance

UKCA	Yes	CE	Yes
C-Tick (Aus)	Yes	Hazardous compliance	II 3 D Ex tc IIIC T80°C Dc II 3 G Ex ec IIC T4 Gc

Dimensions



Click or scan here
View FGN LED Type 'n'
variants using our online
filtering tool



Information is correct as of 05 Feb 2025, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.