

# 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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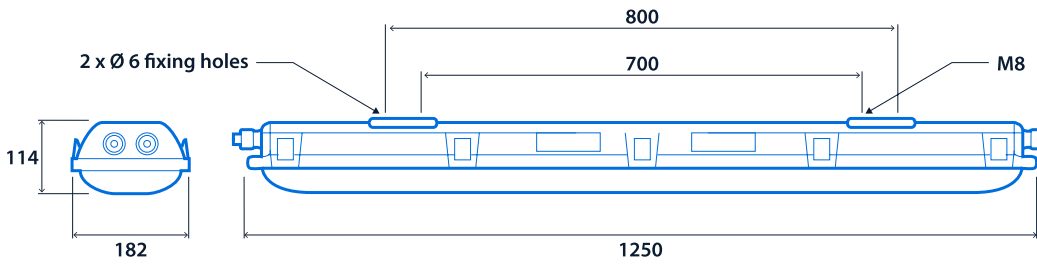
### LED characteristics

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 12 Mar 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.