

FGN LED TYPE 'N' (ZONES 2 & 22)

HAZARDOUS AREA LED ANTI CORROSIVE LUMINAIRES



SPECIFICATION

- Corrosion-resistant light grey G.R.P. moulded body
- Suitable for use in areas classified as low impact risk
- Impact-resistant polycarbonate frosted cover secured with durable stainless steel clips
- Factory fitted 5-core through wiring option
- 220-240V, 50/60Hz, as standard
- Suitable for ambient temperatures of -30°C to +40°C
- Fitted with 5000K LEDs

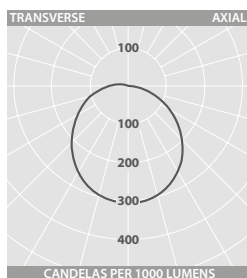
LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	5000K
RATED LIFE (HOURS)	100K - L70/B10
PROTECTION	-
DRIVER EFFICIENCY	>90
REPLACEABLE	-
POWER FACTOR	0.95

LL/CW 159.6

For LED characteristics explanation see www.thorlux.com/led-guide

PHOTOMETRIC GUIDE



Luminaire Lumen Output:
26W = 4360lm
38W = 6020lm
52W = 8620lm



RANGE

LED	CAT. No	LENGTH (mm)	FIXINGS (mm)	APPROX. kg
26W	FG 19982L	1250	700 centres	4.7
38W	FG 19983L	1250	700 centres	4.7
52W	FG 19984L	1250	700 centres	4.9

FACTORY FITTED 5-CORE THROUGH WIRING - add 'TW' after catalogue number
eg. **FG 19982LTW**

CIRCUIT TYPE - L - non-dimming (LED)

EMERGENCY VERSION (26W and 38W) - prefix catalogue number with:
TFG - AutoTest e.g. **TFG 19982L**

AutoTest versions add 0.8kg to weights listed.

ACCESSORIES

DESCRIPTION	CAT. No	APPROX. kg
Stainless steel hooks with bolts - two per pack	FG 16854	0.1
Stainless steel ceiling mount brackets - two per pack	FG 16855	0.2

DIMENSIONS

