



VANDAL-RESISTANT SEALED LUMINAIRES



SPECIFICATION

- 1.0mm steel body finished full polyester powder coated textured black
- 1.0mm steel front cover frame retained with tamper-resistant captive fixings (key supplied)
- Satin diffusing, 3mm thick polycarbonate front cover
- Continuous mounting available using infills
- Complies with M.O.D. JSP482 Document for 'Category C' areas
- High impact strength diffuser
- Fitted with 4000K LEDs

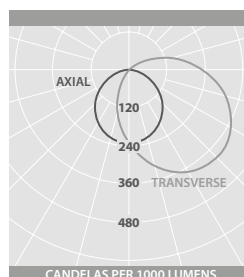
LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.90
LL/CW	125.9

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



PHOTOMETRIC GUIDE



Luminaire Lumen Output
27W = 4030 lm
60W = 7995 lm

RANGE

NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
1600	27W	VN 19942L	13.9
1600	60W	VN 19945L	13.9

CIRCUIT TYPE - L - non-dimming (LED)

EMERGENCY VERSION - prefix catalogue number with:

EVN - Emergency / TVN - AutoTest

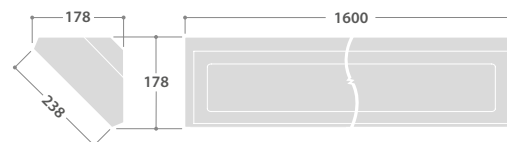
e.g. EVN 19942L etc.

Add 0.3kg to weights listed.

ACCESSORIES

DESCRIPTION	CAT. No.	APPROX. kg
1600mm Infill (for use with continuous mounting)	VN 19948	10.9
Key for tamper-resistant screws	KEY 13328	-

DIMENSIONS



NOTE: Supply entries and fixing points to be drilled on site
IP66 integrity must be maintained