MULTI-PURPOSE, LIGATURE-RESISTANT AND **CORROSION-RESISTANT LUMINAIRES**











SPECIFICATION

- Robust and durable extruded aluminium body with die-cast ends finished full polyester, non-yellowing white
- · Body dissipates heat, ensuring long control gear life in higher ambient temperatures
- Long life silicone sponge gasket ensuring IP66 rating
- · High impact-resistant, flame-retardant polycarbonate cover
- Cover secured using tamper-resistant pin Torx screws (Requires T25 tool see Accessories table below)
- Removable gear tray, hangs on safety straps for easy maintenance
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- SmartScan Radar versions with sensor discretely hidden behind the cover for use up to 4 metres mounting height
- Fitted with 4000K LEDs

LED CHARACTERISTICS

LL/CW

CRI	80+		
COLOUR TEMPERATURE	4000K		
RATED LIFE (HOURS)	100K - L70/B10		
PROTECTION	LUX GUARD		
DRIVER EFFICIENCY	>77%		
REPLACEABLE	YES		
POWER FACTOR	>0.90		
	•		

172.0

For LED characteristics explanation see

www.thorlux.com/led-guide



Find out more at www.thorlux.com/smartscan



RANGE

10/114	GL .					
	OMINAL ZE (mm)	LED	CAT. No.	LENGTH (mm)	APPROX. kg	CIRCUIT
	1200	16W 26W 44W	AL 20225 AL 20226 AL 20227	1298	4.8 4.8 4.8	L/A/R L/A/R L/A/R
	1500	20W 32W 41W	AL 20228 AL 20229 AL 20230	1598	6.4 6.4 6.4	L/A/R L/A/R L/A/R

CIRCUIT TYPE - suffix catalogue number with:

L - non-dimming (LED) / A - dimming (DALI) / R - SmartScan Radar e.g. AL 20225L etc. SmartScan Radar add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:

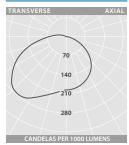
TAL - AutoTest

WAL - SmartScan e.g. WAL 20225L etc. Add 0.3kg to weights listed.

ACCESSORIES

DESCRIPTION CAT. No. **KEY 16976** T25 pin Torx bit (Suitable for magnetic bit holder)

PHOTOMETRIC GUIDE



Luminaire Lumen Output 16W = 3030m 20W = 4300m 26W = 4970m 32W = 6870m 44W = 7920m 41W = 8145m

DIMENSIONS

