ARCADIAN

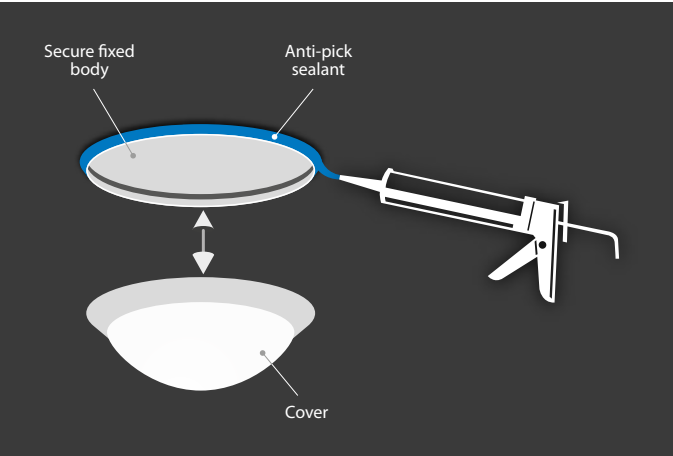## COLOUR OPTIONS

Supplied finished in RAL 9010 white as standard. Other colour options are available to special order*.

Minimum order quantity applies
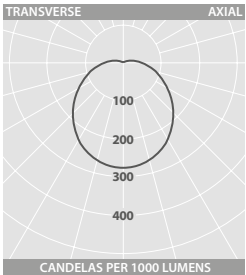
EASY COVER REMOVAL

Secure fixed body

Anti-pick sealant

Cover

MOUNTING OPTIONS

CEILING

WALL

PHOTOMETRIC GUIDE

TRANSVERSE — AXIAL

100
200
300
400

CANDELAS PER 1000 LUMENS

LED	3000K (lm)	4000K (lm)
21W	2555	2705
27W	3375	3565

TL Thorlux Lighting

LED LIGATURE-RESISTANT LUMINAIRES

IP66 **IK10++** **CE** **LED**

SPECIFICATION

- Strong spun steel body
- Injection moulded 5mm thick polycarbonate cover with white painted trim as standard (RAL 9010). Other colour trim options available to special order
- Ligature-resistant design
- Anti-pick sealant can be used to seal the body whilst still allowing the cover to be removed for maintenance
- Tamper-resistant pin Torx screw fixings (requires T25 tool - see accessory table)
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- SmartScan Radar versions with sensor discretely hidden behind the cover
- Fitted with 3000K or 4000K LEDs

LED CHARACTERISTICS

CRI	**80**
COLOUR TEMPERATURE	**3000K/4000K**
RATED LIFE (HOURS)	**100K L70/B10**
PROTECTION	**LUX GUARD**
DRIVER EFFICIENCY	**>85%**
REPLACEABLE	**YES**
POWER FACTOR	**>0.95**
LL/CW	**104.9**

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

SmartScan Configurations

Find out more at **www.thorlux.com/smartscan**

RANGE

LED	CAT. No.	CIRCUIT	APPROX. kg
21W 3000K	**AN 17074**	R/L/A	3.1
21W 4000K	**AN 17075**	R/L/A	3.1
27W 3000K	**AN 19208**	R/L/A	3.1
27W 4000K	**AN 19209**	R/L/A	3.1

CIRCUIT TYPE - suffix catalogue number with:
R - SmartScan Radar / **L** - non-dimming (LED) / **A** - dimming (DALI)
e.g. **AN 17074R** etc.
SmartScan Radar add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:
TAN - AutoTest (Not available when selecting the '**R**' suffix)
WAN - SmartScan
e.g. **WAN 17074R** etc.
Add 0.3kg to weights listed.

INTEGRAL NIGHT LIGHT VERSION - suffix catalogue number with:
N e.g. **AN 17074LN** etc. (Not available when selecting the '**R**' suffix)

ACCESSORY

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

DIMENSIONS

- 445 dia.
- 138
- 354
- 8 x 7 dia. fixing holes
- 354
- 21 dia. rear conduit entry