

RECESSED LIGATURE-RESISTANT LOW WATTAGE LED DOWNLIGHTERS WITH REMOTE CONTROL GEAR

IP44 BELOW CEILING IP20 ABOVE CEILING IK09 UK CA CE LED

SPECIFICATION

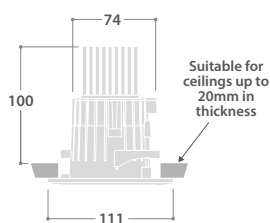
- High pressure die-cast bezel finished full polyester non-yellowing satin white (RAL 9016)
- Injection moulded polycarbonate body housing
- Choice of 3mm thick prismatic polycarbonate or satin polycarbonate lens
- Remote phosphor mixing chamber
- Supplied with remote gear unit fitted with 2m lead
- Cover secured using tamper-resistant pin Torx screws (Requires T10 tool - see Accessory table below)
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L90/B10
PROTECTION	LED PROTECT
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	48.6

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

DIMENSIONS



Cut out - 89 dia.
Minimum void depth for emergency and AutoTest versions - 165



RANGE

LED	SATIN POLYCARBONATE VERSION	PRISMATIC POLYCARBONATE VERSION	APPROX. kg	CIRCUIT
6W	GU 16834	GU 16835	0.5	L/A
12W	GU 16836	GU 16837	0.5	L/A

CIRCUIT TYPE - suffix catalogue number with:

L - non-dimming (LED) / A - dimming (DALI) e.g. GU 16834L etc.

EMERGENCY VERSION - prefix catalogue number with:

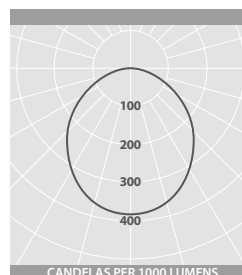
EGU - Emergency / TGU - AutoTest e.g. EGU 16834L etc.

Add 0.4kg to weights listed.

ACCESSORY

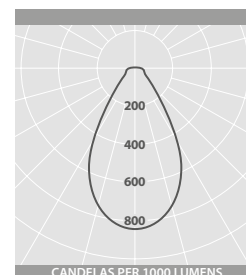
DESCRIPTION	CAT. No.
T10 pin Torx bit (Suitable for magnetic bit holder)	KEY 16974

PHOTOMETRIC GUIDE



SATIN LENS

Luminaire Lumen Output
6W = 340lm
12W = 670lm



PRISMATIC LENS

Luminaire Lumen Output
6W = 325lm
12W = 650lm