

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

IP20 ABOVE CEILING IP44 BELOW CEILING IK09 CE LED

SPECIFICATION

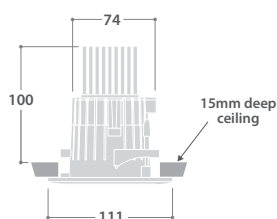
- High pressure die-cast bezel finished full polyester non-yellowing satin white (RAL 9016)
- Injection moulded polycarbonate body housing
- Choice of 3mm thick prismatic polycarbonate or satin polycarbonate lens
- Remote phosphor mixing chamber
- Supplied with remote gear unit fitted with 2m lead
- 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	41.6

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:

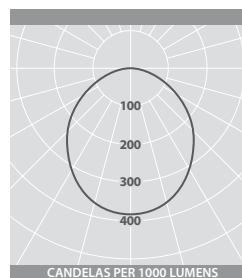
EGU - Emergency / TGU - AutoTest e.g. EGU 16834L etc.

Add 0.4kg to weights listed.

ACCESSORY

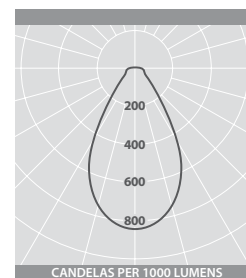
DESCRIPTION	CAT. No.
T10 pin Torx bit (<i>Suitable for magnetic bit holder</i>)	KEY 16974

PHOTOMETRIC GUIDE



SATIN LENS

Luminaire Lumen Output
6W = 315lm
12W = 625lm



PRISMATIC LENS

Luminaire Lumen Output
6W = 305lm
12W = 610lm