

## CIRCULAR LIGATURE-RESISTANT RECESSED LED DOWNLIGHTERS

IP20 ABOVE CEILING IP65 BELOW CEILING IK10 CE LED

### SPECIFICATION

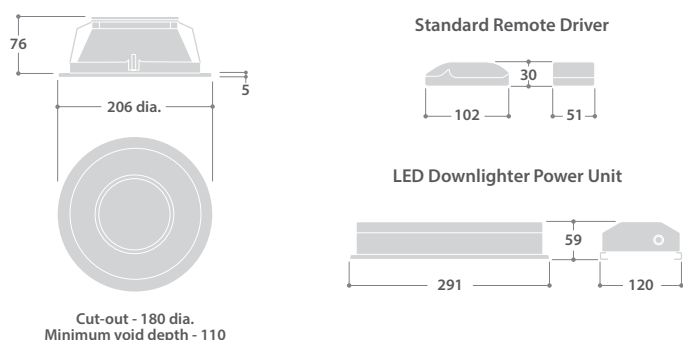
- Steel ring finished full polyester non-yellowing satin white (RAL 9016)
- Extruded aluminium heat sink
- Injection moulded reflector
- Choice of 4mm thick clear or satin polycarbonate front cover
- Supplied with remote gear unit fitted with 2m lead
- Cover secured using tamper-resistant pin Torx screws (Requires T20 tool - see Accessories table below)
- Optional reinforcing board with centre cut aperture
- Emergency and AutoTest versions
- 8W and 16W very high efficiency versions
- Fitted with 4000K LEDs

### LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	63K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	93.0

For LED characteristics explanation see [www.thorlux.com/led-guide](http://www.thorlux.com/led-guide)

### DIMENSIONS



### RANGE

LED	CLEAR VERSION	SATIN VERSION	APPROX. kg	CIRCUIT
8W	GT 17230	GT 17232	2.3	L/A
16W	GT 17231	GT 17233	2.3	L/A

CIRCUIT TYPE - suffix catalogue number with:

**L** - non-dimming (LED) / **A** - dimming (DALI) e.g. GT 17230L etc.

EMERGENCY VERSION - prefix catalogue number with:

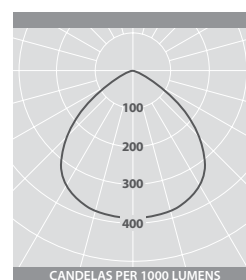
**EGT** - Emergency / **TGT** - AutoTest e.g. EGT 17230L etc.

Add 0.3kg to weights listed.

### ACCESSORIES

DESCRIPTION	CAT. No.	APPROX. kg
597 x 597mm ceiling reinforcing board (3mm thick plywood with 185mm diameter central cut-out)	GT 11970	0.55
T20 pin Torx bit (Suitable for magnetic bit holder)	KEY 16975	-

### PHOTOMETRIC GUIDE



#### CLEAR POLYCARBONATE

Luminaire Lumen Output  
8W = 930lm  
16W = 1715lm



#### SATIN POLYCARBONATE

Luminaire Lumen Output  
8W = 730lm  
16W = 1460lm