

RLG670, 671 & 672 RANGE

PART L LED WITH 186MM TWIST AND LOCK BEZEL



The RLG670, 671 & 672 range of fully adjustable gimbal fitting has been introduced to complement the existing RLD LED ranges. It comes as standard with a 40° multi-faceted patterned reflector. A narrow (24°) or wide (50°) beam reflector is also available. The RLG670 has a 40° specular reflector whilst the RLG671 has a 50° satin reflector. The twist and lock bezel feature has a selection of bezel finishes together with a range of accessories.

The range has been designed to incorporate the Tridonic SLE light engine and coupled with the reflector; produces a high DLOR of 84%. Optimised passive thermodynamics ensure efficiency and long in-service life of 50,000 hours (L70).

These LED downlighters offer further savings compared with the compact fluorescent equivalent and the option to run the driver at a lower rate (HE mode) can enhance those savings.

These fittings as emergency versions are available with a remote non-maintained LED which is separately mounted from the luminaire with either a 60° or 110° beam angle.

LUMINAIRE CAT NO	POWER (tcW)	COLOUR TEMP(K)	LUMEN OUTPUT*	EFFICACY LIM/tcW	DIM OPT	EM OPT
RLG670-671-672/070/30	8.0	3000	1,020	126.9	•	•
RLG670-671-672/070/40	8.0	4000	1,055	131.3	•	•
RLG670-671-672/110/30	13.8	3000	1,725	124.9	•	•
RLG670-671-672/110/40	13.8	4000	1,787	129.4	•	•
RLG670-671-672/200/30	19.2	3000	2,363	123.1	•	•
RLG670-671-672/200/40	19.2	4000	2,442	129.1	•	•
RLG670-671-672/300/30	27.8	3000	3,146	113.1	•	•
RLG670-671-672/300/40	27.8	4000	3,252	116.9	•	•

*Lumen output of the RLG672 based on a 25°C ambient temperature (operating temperature: -20°C to 35°C)

ADDITIONAL ORDERING INFORMATION

- Mains dimming - add /MDIM
 - DALI dimming - add /DALI
 - DSI dimming - add /DSI
 - Bluetooth control - add /BT
 - 25° Reflector (RLD652 only) - add /NW
 - 60° Reflector (RLD652 only) - add /WD
 - Emergency - add /EM
 - DALI emergency - add /EM-DALI
 - Remote indicator head - add /RI
- LED Colours:
- Warm White (3,000k)
 - Cool White (4,000k)
- Body Colours:
- White – as standard
 - Black – add /BL

FEATURES

- Incorporates Tridonic SLE light engine
- DLOR 84%
- Die Cast aluminium twist and lock bezel with choice of attachments
- Optimised thermal management
- 60,000 Hours - L80 F10
- Exceptional colour consistency
- CRI 80 as standard. CRI 90 available on request
- DALI or DSI dimming options
- Emergency with remote 3W LED
- DALI addressable / Self-test emergency also available
- 40° reflector as standard, wide and narrow beam reflector also available
- Up to 131 Lm/tcW

DIMENSIONS

