

RLD615 RANGE

PART L LED DOWNLIGHT WITH 76MM BEZEL



As an extension of our RLD ranges we have now added our discrete RLD615 range to the family. At only 76mm diameter this is the smallest in our RLD range and comes with an IP44 integral protective lens as standard. For added protection, an IP54 ribbed glass diffuser can be fitted. The RLD615 comes as standard with a 40° reflector, white bezel and a black baffle. A narrow (20°) beam reflector is available along with the option to have a black bezel, white 'softlight' baffle, or a gold baffle for a more opulent feel.

The range has been designed to incorporate the Tridonic SLE light engine and coupled with the reflector produces a high DLOR of up to 70%. Optimised passive thermodynamics ensure efficiency and long in-service life of 60,000 hours (L70).

The RLD615 as an emergency version is available with a remote non-maintained LED which is separately mounted from the luminaire with either a 60° or 110° beam angle.

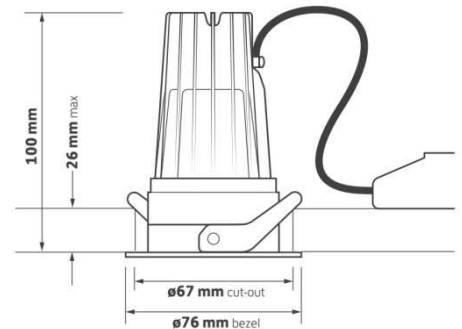
LUMINAIRE CAT NO	POWER (tcW)	COLOUR TEMP(K)	CRI	LUMEN OUTPUT*	EFFICACY LM/tcW	DIM OPTION	EM
RLD615/100/2700	8.2	2700	90	365	44.8	•	•
RLD615/100/3000	6.7	3000	80	390	58.3	•	•
RLD615/100/4000	6.7	4000	80	413	31.6	•	•
RLD615/120/2700	10.5	2700	90	496	49.6	•	•
RLD615/120/3000	8.2	3000	80	500	61.3	•	•
RLD615/120/4000	8.2	4000	80	529	64.8	•	•

*Lumen output of the RLD615 based on a 25°C ambient temperature (operating temperature: -20°C to 35°C)

FEATURES

- Incorporates Tridonic SLE light engine
- DLOR 70%
- Optimised thermal management
- 60,000 Hours - L70 F10
- Exceptional colour consistency
- CRI 80 – CRI90 also available
- DALI or DSI dimming options
- Emergency with remote 3W LED
- DALI addressable / Self-test emergency also available
- IP44 rated lens as standard
- 40° reflector as standard, narrow beam reflector also available
- Up to 65 Llm/tcW

DIMENSIONS



ADDITIONAL ORDERING INFORMATION

- DALI dimming - add /DALI
 - DSI dimming - add /DSI
 - Narrow reflector (20°) - add /NW
 - IP54 ribbed glass - add /RG
 - Honeycomb louvre - add /HC
 - EM remote LED 60° - add /EMLED/60/R
 - EM remote LED 110° - add /EMLED/110/R
- LED Colours:
- Very Warm White (2,700k)
 - Warm White (3,000k)
 - Cool White (4,000k)
- White bezel - as standard
 - Black bezel - add /B
 - Black baffle - as standard
 - White baffle - add /WB
 - Gold baffle - add /GB