

RLW640 RANGE

PART L LED WALLWASH WITH 85MM BEZEL



To complement our RLD645 range we have now added our discrete RLW640 range as a wall wash variant. At only 85mm diameter this is one of the smallest in our RLD range and comes with an IP44 integral protective lens as standard. It comes as standard with a 40° reflector and with a black baffle. A narrow (20°) beam reflector is also available as is the option to have a white 'softlight' baffle. For a more discrete look the fitting can be supplied with a plaster in bezel to give a clean finish when installed.

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 >55,000 hours (L90).

The RLW640 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 Llm/tcW	DIM OPTION	EM
RLW640/050/3000	6.7	3000	80	593	89.0	•	•
RLW640/050/4000	6.7	4000	80	627	94.0	•	•
RLW640/060/3000	8.2	3000	80	767	93.7	•	•
RLDW40/060/4000	8.2	4000	80	811	99.0	•	•

*Lumen output of the RLW640 based on a 25°C ambient temperature (operating temperature: -20°C to 35°C)

ADDITIONAL ORDERING INFORMATION

- | | | |
|--------------------------|--------------------|--------------------------|
| • Mains dimming | - add /MDIM | LED Colours: |
| • DALI dimming | - add /DALI | • V. Warm White (2,700k) |
| • DSI dimming | - add /DSI | • Warm White (3,000k) |
| • Narrow reflector (20°) | - add /NW | • Cool White (4,000k) |
| • Plaster in bezel | - add /PB | |
| • White Baffle | - add /WB | |
| • EM remote LED 60° | - add /EMLED/60/R | |
| • EM remote LED 110° | - add /EMLED/110/R | |

FEATURES

- Incorporates Tridonic SLE light engine
- Optimised thermal management
- 55,000 Hours - L90 F10
- Exceptional colour consistency
- CRI 80
- DALI or DSI dimming options
- Emergency with integral or 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 99 Llm/tcW

DIMENSIONS

