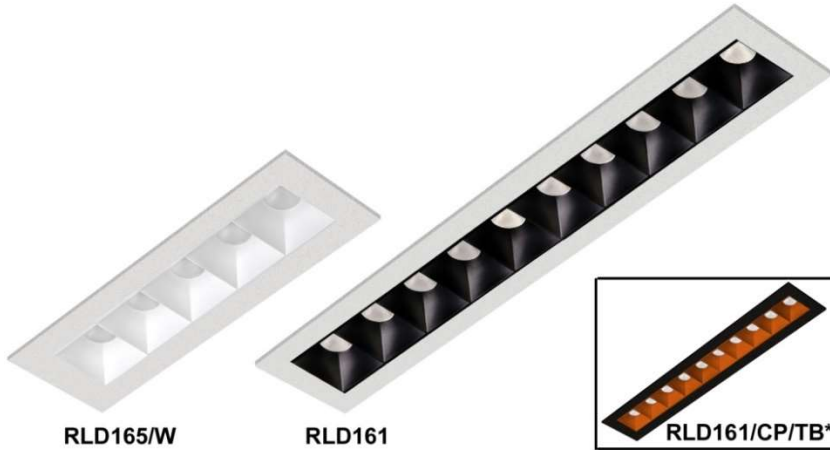


RLD161 & 165 RANGE

RECESSED SLIMLINE LINEAR DOWNLIGHT



The RLD161 & 165 fixed linear downlight range is a slimline low glare fitting. At only 50mm wide it is a discrete fitting, but can be more so you opt of the trim-less plaster in option A. A 30° beam angle is standard but for a more focused light, a 10° or 15° beam angle is also available. Alternatively, for a wide flood of light a 50° beam angle is available. The fitting comes as standard with black, white or gold baffles and either a black, white or gold bezel. Alternative colours for the baffle and trim are available on a longer lead time.

The fitting comes with Ra90 diodes as standard for excellent colour rendering, in either 3,000k (warm white) or 4,000k (cool white).

Integral emergency versions are available, with the further option of DALI addressable emergency kit.

| LUMINAIRE CAT NO. | NOMINAL SIZE MM | POWER (tcW) | LUMEN OUTPUT* | EFFICACY Llm/tcW | WEIGHT KG | DIM OPT | EM OPT |
|-------------------|-----------------|-------------|---------------|------------------|-----------|---------|--------|
| RLD165(HE) | 195X80 | 7 | 525 | 75.0 | 0.4 | • | • |
| RLD165 | 195X80 | 13 | 1,050 | 80.7 | 0.4 | • | • |
| RLD161(HE) | 349X80 | 13 | 1,050 | 80.7 | 0.7 | • | • |
| RLD161 | 349X80 | 23 | 2,100 | 91.3 | 0.7 | • | • |

*Lumen output of the luminaire, based on 4,000k LED diodes and a 25° ambient temperature

ADDITIONAL ORDERING INFORMATION

- Switch dimming - add /SD
- DALI dimming - add /DALI
- DSI Dimming - add /DSI
- 10° Beam Angle - add /SP
- 15° Beam Angle - add /NW
- 50° Beam Angle - add /FD
- Emergency version - add /EM
- DALI emergency - add /EMD
- Plaster in trim less bezel - add /PI
- IP65 rated (RLD165 only) - add /IP65

LED Colours:

- Warm White (3,000K) - add /CLWW
- Cool White (4,000K) - add /CLCW

Baffle Colours:

- Black - as standard
- White - add /W
- Gold - add /GD
- Other colours available on request †

Trim Colours:

- White - as standard
- Black - add /TB
- Grey (RAL9006) - add /GY
- Other colours available on request †

† Denotes longer lead time

FEATURES

- Long lifetime of 60,000 hrs
- L80 F50
- IP44 rated as standard
- IP65 option available for the RLD165
- Ra90 as standard
- Switch, DALI, & DSI dimming options
- 80mm void depth
- Integral emergency versions available
- Standard 30° beam angle – 10°, 15° and 50° beam angle also available
- Plaster in trim-less version
- Up to 91.3 Llm/tcW
- Alternative trim and baffle colours available on request

DIMENSIONS

