

ADL(SRS) RANGE

ADJUSTABLE SQUARE STEPPED PART L LED WITH SET BACK GLASS



ADL(SRS)Ra98



ADL(SRS-2)112

The ADL(SRS) range is a square adjustable range of downlight which has a 28° tilt & a 360° rotation. Manufactured in stainless steel plate which is stepped back in the ceiling providing a unique halo effect. The optics are set back from the front bezel by 20mm which provides a unique appearance. This baffle is finished in black as standard (white is available if preferred – ordering code /WR). Available in single or twin units.

Constant development of this range has now produced exceptional versions with the release of the ADL(SRS)Ra98 ADL(SRS)WM ranges. The ADL(SRS)Ra98 comes as standard with a CRI of 98 with the R9 (red) spectrum value of 98, giving unbeatable colour rendering of near daylight quality. A further option is the ADL(SRS)WM WarmDIM version with a CRI of 94 which at 100% output has a colour temperature of 3,000K, but reduces to 1800K as you dim towards 0% output. This gives the warming fade of a halogen lamp with the efficiency benefits of an LED fitting on top of excellent colour consistency.

The fitting is sealed to IP44 as standard with the option to upgrade to IP65. It can also have a 1 hour fire rating when installed with a fire plate or approved hood in accordance with recommendations as stated in our current installation instructions.

LED's are run via one driver which can be up to 20m from the luminaire making installation simple. Control options available: DALI, 1-10v, mains dimming and non-dimming with maintained or non-maintained emergency packs.

| LUMINAIRE CAT NO | BEAM ANGLE | COLOUR TEMP(K) | POWER TcW | LUMEN OUTPUT* | EM OPT | DIM OPT |
|---------------------|---------------|-------------------|--------------|------------------|-----------|------------|
| ADL(SRS)/Ra98 | 28°/43°/58° | 2700/3000/4000 | 11.4 | 721 | • | • |
| ADL(SRS)/Ra98/HO | 26°/36°/53° | 2700/3000/4000 | 12.5 | 1,016 | • | • |
| ADL(SRS)/Ra98/SP | 10° | 2700/3000/4000 | 12.2 | 289 | • | • |
| ADL(SRS)/WM | 26°/45°/58° | 1800-3000 | 11.6 | 587 | • | • |
| ADL(SRS-2)/Ra98 | 28°/43°/58° | 2700/3000/4000 | 22.8 | 2X721 | • | • |
| ADL(SRS-2)/Ra98/HO | 33°/44°/57° | 2700/3000/4000 | 25.0 | 2X1,016 | • | • |
| ADL(SRS-2)/Ra98/SP | 10° | 2700/3000/4000 | 24.4 | 2X 289 | • | • |
| ADL(SRS-2)/WM | 26°/45°/58° | 1800-3000 | 23.2 | 2X 587 | • | • |

* Lumen output of the luminaire based on 3,000k LED diodes at 36°-50° beam angle

ADDITIONAL ORDERING INFORMATION

- Mains dimming - add /MDIM
- 1-10v dimming - add /110-D
- DALI dimming - add /DALI
- DMX compatible - add /DMX
- Emergency version - add /EM
- Fire Rating - add /F
- 20-35° beam angle - add /NW
- 36-50° beam angle - add /MD
- 51-65° beam angle - add /WD
- IP65 rating - add /IP65
- White baffle - add /WR
- Low profile heat sink - add /LP
- Honeycomb louvre - add /HC

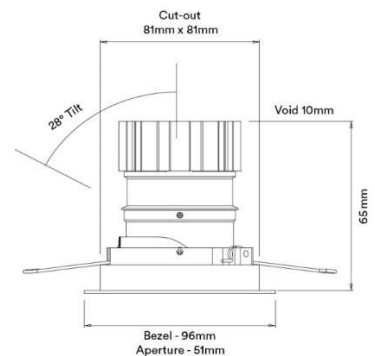
- LED Colours:
- Very warm white (2700k) - add /CLVWW
 - Warm white (3,000k) - add /CLWW
 - Cool white (4,000k) - add /CCLCW

- Bezel Finishes:
- Textured white(RAL9010 70% Matt) - standard
 - Black (RAL9005) - add /B
 - Other RAL Colours - on request
 - Metallic finishes - on request

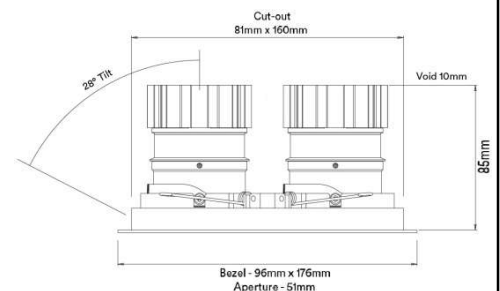
FEATURES

- Up to 28° tilt and 360° rotation
- Up to 81 Llm/tcW
- Up to L90 B5 at 50,000 hours
- Exceptional colour consistency, 2 Macadam Ellipse
- Up to CRI-98, R9-98 for exceptional colour rendering
- DALI, 1-10V, Main dimming (leading & trailing edge) & DMX compatible
- 1 Hour fire rated option
- Emergency versions
- IP54 as standard, IP65 version also available
- Low profile alternative
- Single or twin versions
- RAL or metallic bezel finishes available on request
- Honeycomb louvre option for enhanced glare control

DIMENSIONS



ADL(SRS)112



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