

ADL(CVE) RANGE

ADJUSTABLE PART L LED WITH CURVED BEZEL



The ADL(CVE) is an adjustable version of our popular LDL(CVE) fitting with the ability to tilt the fitting through 28°. It features the same smooth radius bezel with a setback lens so that the light effect on the bezel is smooth and subtle. In addition the bezel has a fine edge detail with a thickness of only 1.4mm.

Constant development of this range has now produced exceptional versions with the release of the ADL(CVE)Ra98 & ADL(CVE)WM ranges. The ADL(CVE)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(CVE)WM WarmdIM version with a CRI of 94 which at 100% output has a colour temperature of 3,000K, but reduces to 1,800K 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(CVE)/Ra98	28°/44°/58°	2700/3000/4000	11.4	813	•	•
ADL(CVE)/Ra98/HO	33°/44°/57°	2700/3000/4000	11.3	1,011	•	•
AD(CVE)L/Ra98/SP	10°	2700/3000/4000	10.6	299	•	•
ADL(CVE)/WM	26°/45°/58°	1800-3000	11.6	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
- Low profile heat sink - add /LP
- Plaster in plate - add /PB
- Honeycomb louvre - add /HC

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

- 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 ability
- Up to 89 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
- IP44 as standard, IP65 also available
- Low profile alternative
- Plaster in version available
- RAL or metallic bezel finishes available on request
- Honeycomb louvre option for enhanced glare control

DIMENSIONS

