Solis-L

Adjustable recessed accent gimbals

Solis-L is a recessed single or twin-head LED adjustable gimbal luminaire.

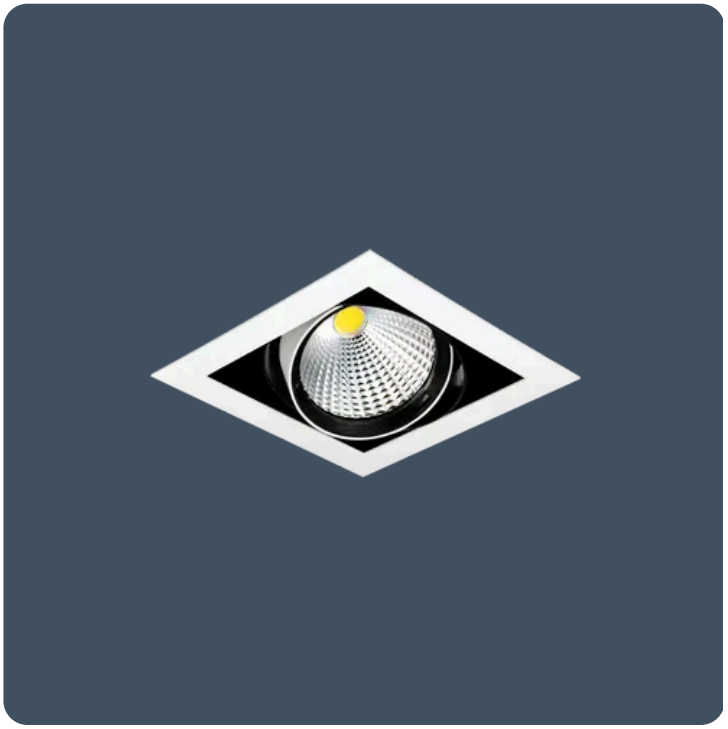
The cast aluminium head provides options of 20 W, 28 W, or 35 W – 17°, 28°, or 41° beam versions. This versatile spot luminaire can be adjusted to provide light in any direction.

Each head uses a CRI 90, new-generation chip-on-board LED. High CRI levels ensure vivid, crisp and enriched colour quality, making Solis-L an ideal choice for attractive display lighting in the retail environment.

Applications: reception areas, retail, and car showrooms.

- 17°, 28° and 41° beam angle versions
- Adjustable spots with tilt in all directions
- Supplied with remote gear unit fitted with 2 m lead
- Can be supplied pre-wired with a purpose made 1 m connection lead for plugging directly into the Smart Hub
- Fitted with CRI 90 LEDs with enhanced R9 value. Suitable for retail applications

Notes: Black and silver finishes or CRI 80 versions available to special order (minimum order quantity applies)



IP20 **Up to 97.3 LL/CW**

Specification

Mounting	**Recessed**	IP rating	**IP20**

Lighting

Distribution	**17° beam** **28° beam** **41° beam**	Lumen output	**1,960 lm - 7,250 lm**
Efficacy	**Up to 97.3 LL/CW**		

Power

LED power (multiple)	**Up to 35 W**	Circuit power	**24 W - 82 W**

Solis-L

Construction

Housing	**Zinc coated steel body with high pressure die-cast aluminium heads**	Finish	**Full polyester powder coat**
Body colour	**Satin white**	Optical assembly	**High performance aluminium reflector with injection moulded anti-glare bezel**

LED characteristics

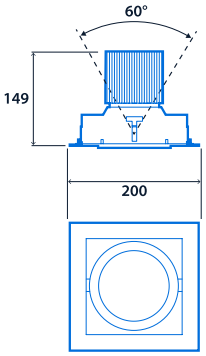
CRI	**90+**	Colour temperature	**3000 K** **4000 K**
Rated life (hours)	**50 K - L70/B10**	LED protection	**-**
Driver efficiency	**>80%**	Power factor	**>0.9**
MacAdam ellipse	**3 Step**	Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**

Compliance

UKCA	**Yes**	CE	**Yes**

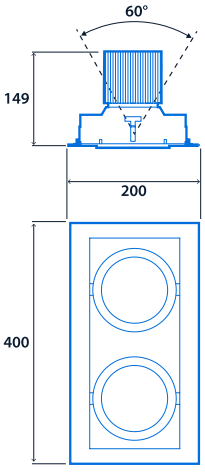
Dimensions

Single Version



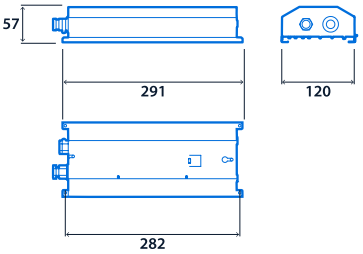
Cut-out - 182 x 182
Minimum ceiling void - 200

Twin Version

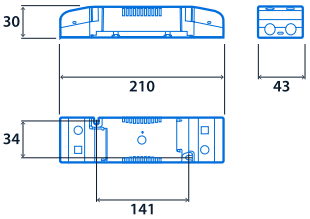


Cut-out - 380 x 182
Minimum ceiling void - 200

Downlighter Power Unit



Standard Remote Driver

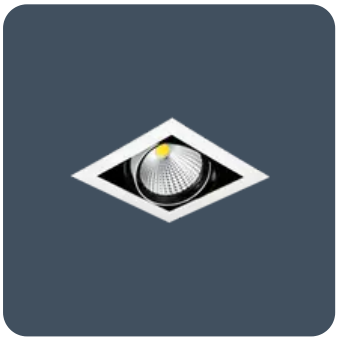


Range

	Colour temperature	LED power	17° beam	28° beam	41° beam	Lighting control system
Single version	3000 K	20 W	**SOL17832**	**SOL17840**	**SOL17848**	**A / L**
		28 W	**SOL17833**	**SOL17841**	**SOL17849**	**A / L**
		35 W	**SOL17834**	**SOL17842**	**SOL17850**	**A / L**
	4000 K	20 W	**SOL17836**	**SOL17844**	**SOL17852**	**A / L**
		28 W	**SOL17837**	**SOL17845**	**SOL17853**	**A / L**
		35 W	**SOL17838**	**SOL17846**	**SOL17854**	**A / L**
Twin version	3000 K	2 x 20 W	**SOL17856**	**SOL17864**	**SOL17872**	**A / L**
		2 x 28 W	**SOL17857**	**SOL17865**	**SOL17873**	**A / L**
		2 x 35 W	**SOL17858**	**SOL17866**	**SOL17874**	**A / L**
	4000 K	2 x 20 W	**SOL17860**	**SOL17868**	**SOL17876**	**A / L**
		2 x 28 W	**SOL17861**	**SOL17869**	**SOL17877**	**A / L**
		2 x 35 W	**SOL17862**	**SOL17870**	**SOL17878**	**A / L**

Lighting control system - suffix catalogue number with **A** Dimming (DALI) / **L** Non-dimming
Hub versions - suffix catalogue number with **SHL** (**Only** available with **L** control type)

E.g. **SOL17832LSHL** = Single version / 3000 K / 20 W / 17° beam / Non-dimming / Hub version





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View Solis-L variants using our online filtering tool



Information is correct as of 25 Nov 2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.