Downlights

Robo DL1508

Recessed spotlight



Recessed spotlight. 7 W. 10° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø83 mm
- LED source: Citizen

Power	Voltage	Luminous flux
7 W	max 12 V	100 lm
Colour temperature	**CRI**	**Beam angles**
2700 K, 3000 K, 4000 K	97 CRI	10°
IP rating	**Certifications**	**Mounting**
IP20	CE	Recessed

Finishes

White

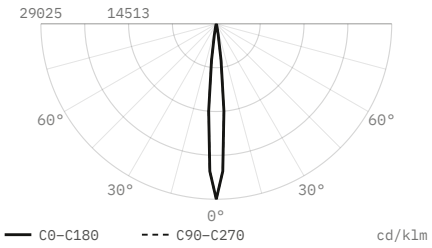
Models

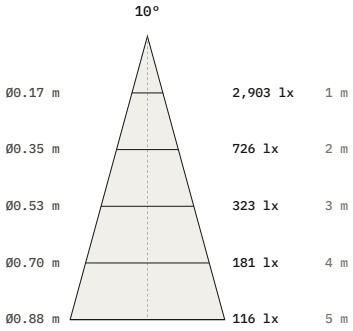
Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1508	7 W	max 12 V	100 lm	97 CRI	Ø91 x H85 mm; head Ø40 mm	Ø83 mm	10°	600 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1508, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1508, 7 W, 10° beam





Luminous flux	**100 lm**
Efficacy	**14 lm/W**
Peak intensity	**2,903 cd, 29,025 cd/klm**
Beam angle (50%)	**10°**
Field angle (10%)	**18.2°**
Cut-off angle (2.5%)	**11.5°**
Flux 0–30° / 30–60° / 60–90°	**100 / 0 / 0 %**
Size	**Ø91 × 85 mm**
Data	**Calculated from catalogue data**

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Technical data may change without notice.