Ceiling

Robo CH0261

Surface luminaire

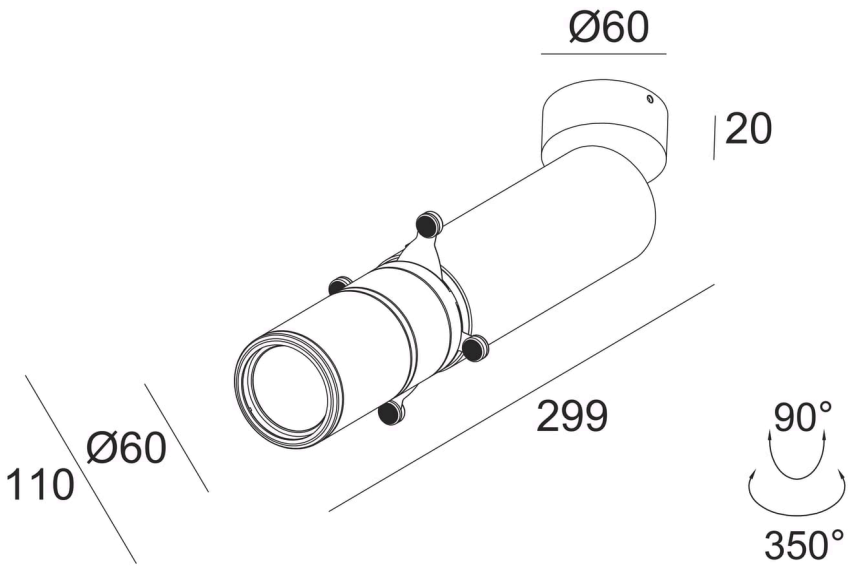


Surface luminaire. 18 W. 55° beam. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

Power	Voltage	Luminous flux
18 W	max 37 V	1440 lm
Colour temperature	**CRI**	**Beam angles**
2700 K, 3000 K, 4000 K	97 CRI	55°
IP rating	**Certifications**	**Mounting**
IP20	CE	Surface
Finishes		
Black		

Dimensions



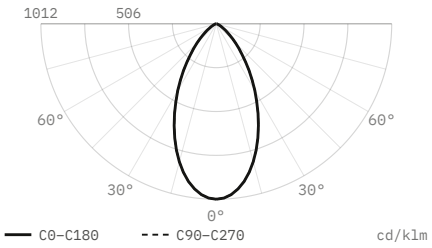
Models

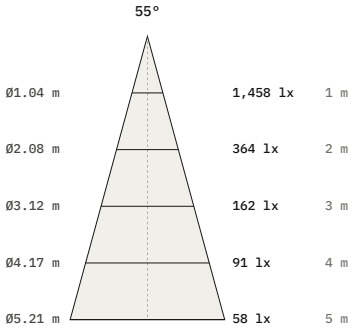
Code	Version	Power	Voltage	Flux	CRI	Size	Beam	Notes
CH0261	15–36°	18 W	max 37 V	1440 lm	97 CRI	Canopy Ø60 × 20 mm; body Ø60 × 299 mm; ring Ø110 mm	55°	500 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0261, 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.

CH0261, 18 W, 55° beam





Luminous flux	1,440 lm
Efficacy	80 lm/W
Peak intensity	1,458 cd, 1,012 cd/klm
Beam angle (50%)	55°
Field angle (10%)	100.2°
Cut-off angle (2.5%)	63°
Flux 0–30° / 30–60° / 60–90°	58.2 / 38.8 / 3 %
Size	Ø60 × 20 mm
Data	Calculated from catalogue data

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Technical data may change without notice.