Downlights

M5

Recessed spotlight

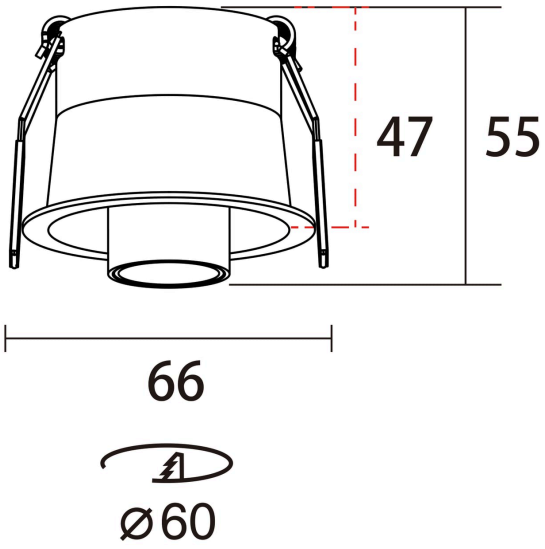


Recessed spotlight. 8 W. Three beam angles, 18° to 36°. 2700, 3000, 3500, 4000 K. 97 CRI.

- Ceiling cut-out Ø60 mm
- Tilt 20°, rotation 360°
- LED source: Citizen

Power **8 W**	Voltage **36 V**	Colour temperature **2700 K, 3000 K, 3500 K, 4000 K**
CRI **97 CRI**	Beam angles **18°, 26°, 36°**	IP rating **IP20**
Mounting **Recessed**	Control **On/Off**	Finishes **White, Black, Silver, Brass, Bronze**

Dimensions



Models

Code	Power	Voltage	CRI	Size	Cut-out	Beam	Notes
M5-0601	8 W	36 V	97 CRI	Ø66 × 55 mm	Ø60 mm	18° 26° 36°	200 mA

Finishes


Brass


Bronze


Black

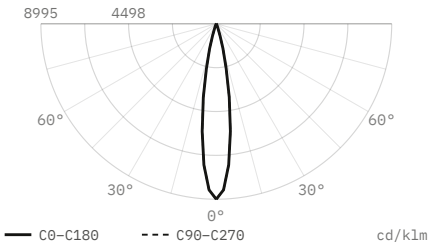

White

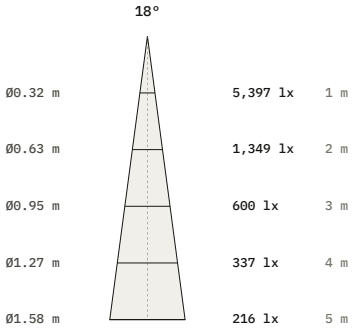

Silver

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for M5-0601, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

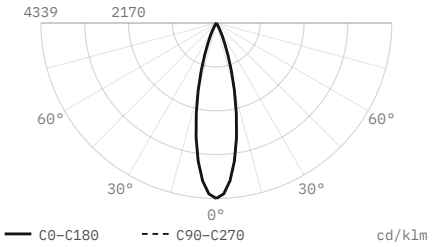
M5-0601, 8 W, 18° beam

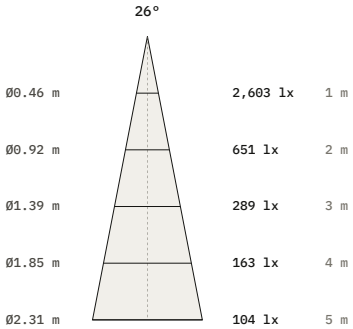




Luminous flux	600 lm
Efficacy	75 lm/W
Peak intensity	5,397 cd, 8,995 cd/klm
Beam angle (50%)	18°
Field angle (10%)	32.8°
Cut-off angle (2.5%)	20.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø66 × 55 mm
Data	Estimated from catalogue data

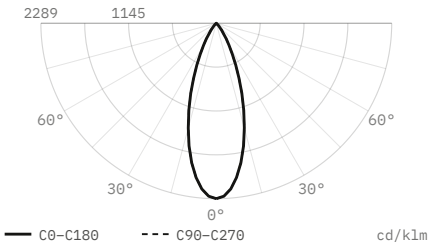
M5-0601, 8 W, 26° beam

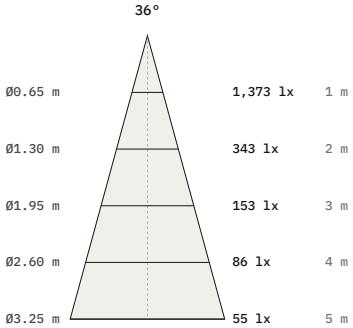




Luminous flux	600 lm
Efficacy	75 lm/W
Peak intensity	2,603 cd, 4,339 cd/klm
Beam angle (50%)	26°
Field angle (10%)	47.4°
Cut-off angle (2.5%)	29.5°
Flux 0–30° / 30–60° / 60–90°	97.6 / 2.4 / 0 %
Size	Ø66 × 55 mm
Data	Estimated from catalogue data

M5-0601, 8 W, 36° beam





Luminous flux	600 lm
Efficacy	75 lm/W
Peak intensity	1,373 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø66 × 55 mm
Data	Estimated from catalogue data

DiaNoche
service@dianoche.it
dianoche.it

Technical data may change without notice.