Outdoor

M36

Outdoor luminaire

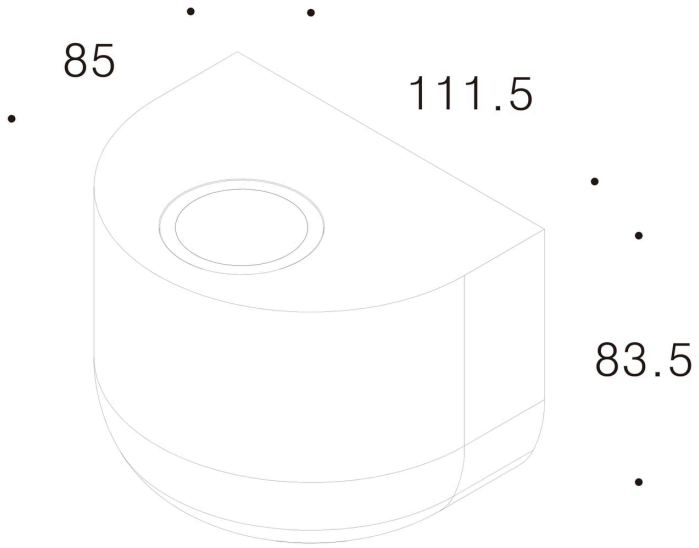


Outdoor luminaire. 10 W. Three beam angles, 16° to 34°. 2200, 2700, 3000, 4000, 5000, 5700 K. IP65. 97 CRI.

- LED source: Citizen

Power	Voltage	Colour temperature
10 W	36 V	2200 K, 2700 K, 3000 K, 4000 K, 5000 K, 5700 K
CRI	**Beam angles**	**IP rating**
97 CRI	16°, 25°, 34°	IP65
Mounting	**Control**	**Finishes**
Wall	On/Off	Black

Dimensions



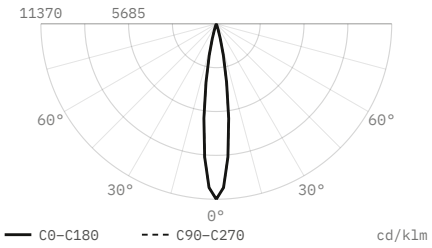
Models

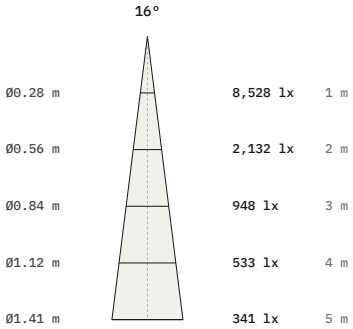
Code	Power	Voltage	CRI	Size	Beam	Notes
WA-M36-1001	10 W	36 V	97 CRI	85 × 111.5 × 83.5 mm	16° 25° 34°	250 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for WA-M36-1001, 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.

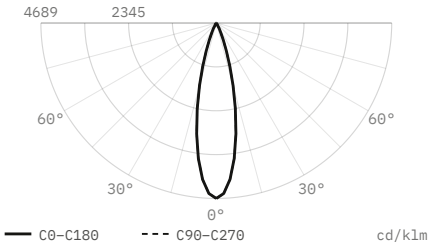
WA-M36-1001, 10 W, 16° beam

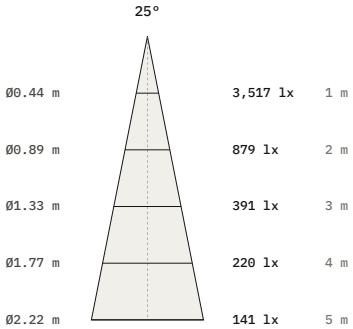




Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	8,528 cd, 11,370 cd/klm
Beam angle (50%)	16°
Field angle (10%)	29.2°
Cut-off angle (2.5%)	18°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	111.5 × 85 × 83.5 mm
Data	Estimated from catalogue data

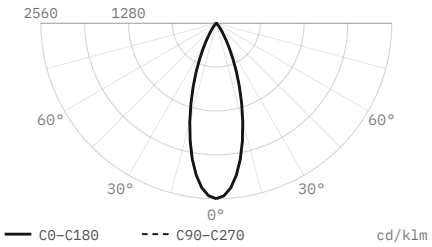
WA-M36-1001, 10 W, 25° beam

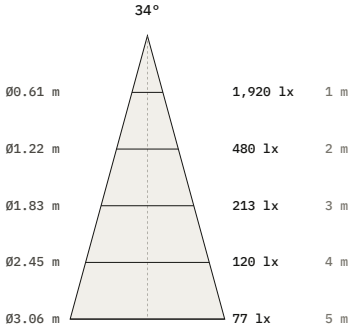




Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	3,517 cd, 4,689 cd/klm
Beam angle (50%)	25°
Field angle (10%)	45.6°
Cut-off angle (2.5%)	28.5°
Flux 0–30° / 30–60° / 60–90°	98.2 / 1.8 / 0 %
Size	111.5 × 85 × 83.5 mm
Data	Estimated from catalogue data

WA-M36-1001, 10 W, 34° beam





Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	1,920 cd, 2,560 cd/klm
Beam angle (50%)	34°
Field angle (10%)	62°
Cut-off angle (2.5%)	39°
Flux 0–30° / 30–60° / 60–90°	89 / 11 / 0 %
Size	111.5 × 85 × 83.5 mm
Data	Estimated from catalogue data

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Technical data may change without notice.