

Suspended

Avatar-1003

Pendant

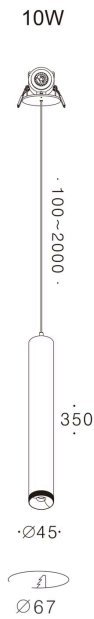


Pendant. 10 W. 24° or 36° beam. 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø67 mm
- LED source: Citizen
- UGR <9 (24°), <13 (36°)

Power 10 W	Voltage 36 V	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 24°, 36°	IP rating IP20
Mounting Suspended	Control On/Off, Triac	Finishes White, Black, Silver, Brass, Bronze

Dimensions



Models

Code	Version	Power	Voltage	CRI	Size	Cut-out	Beam	Notes
PE-Avatar-1003-350	350 mm	10 W	36 V	97 CRI	Ø45 × 350 mm	Ø67 mm	24° 36°	250 mA

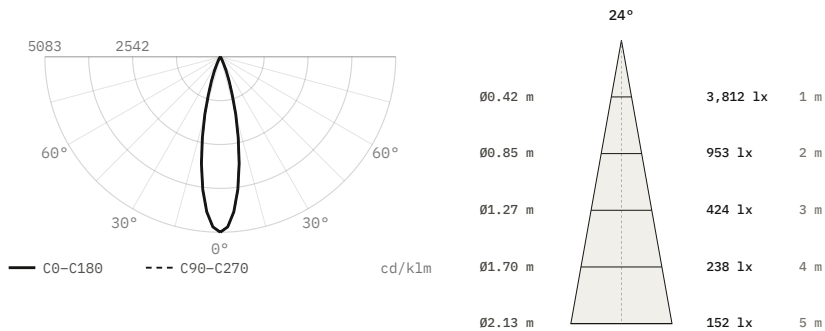
Finishes



Photometry

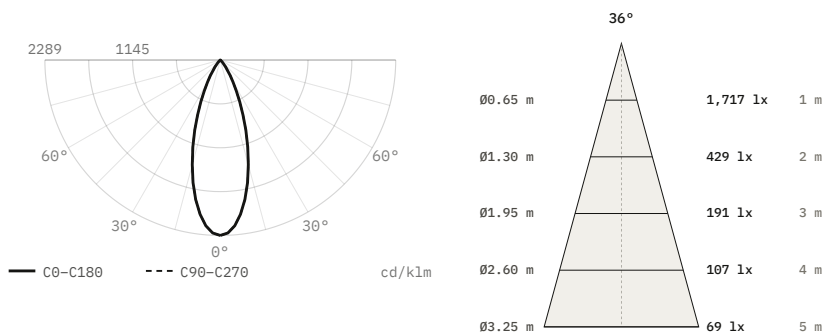
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for PE-Avatar-1003-350, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

PE-Avatar-1003-350, 10 W, 24° beam



Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	3,812 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø45 × 350 mm
Data	Estimated from catalogue data

PE-Avatar-1003-350, 10 W, 36° beam



Luminous flux	750 lm
Efficacy	75 lm/W
Peak intensity	1,717 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	Ø45 × 350 mm
Data	Estimated from catalogue data