

Suspended

Zoom PH0056

Pendant

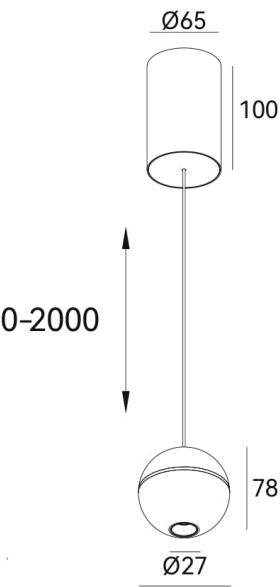


Pendant. 6 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 6 W	Voltage 230 V AC	Luminous flux 640 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 50°
IP rating IP20	Certifications CE	Mounting Suspended
Finishes Black		

Dimensions



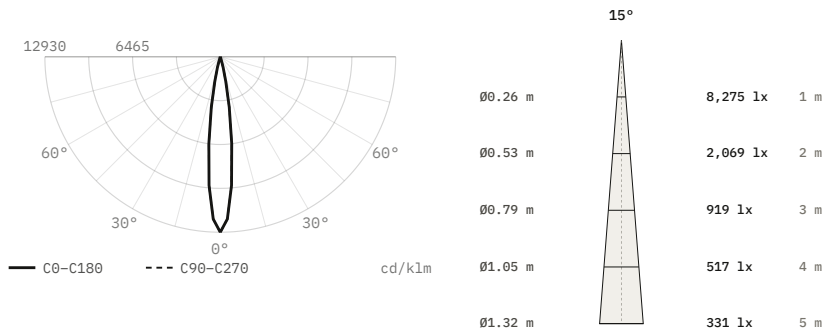
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
PH0056	6 W	230 V AC	640 lm	97 CRI	Ball Ø80 x H78 mm (light aperture Ø27 shown above Ø80 under the ball); canopy Ø65 x 100 mm; suspension 0-2000 mm	15° 24° 36° 50°

Photometry

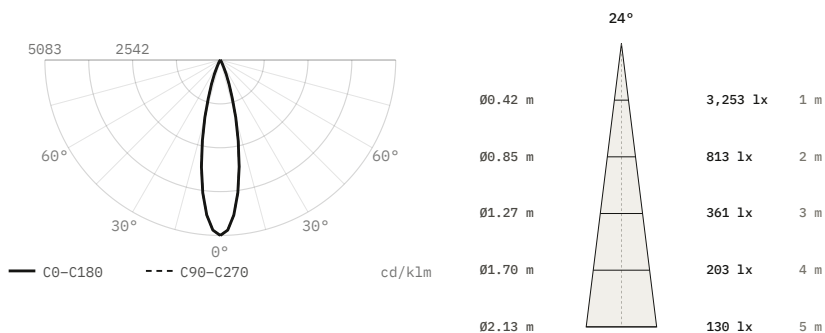
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for PH0056, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

PH0056, 6 W, 15° beam



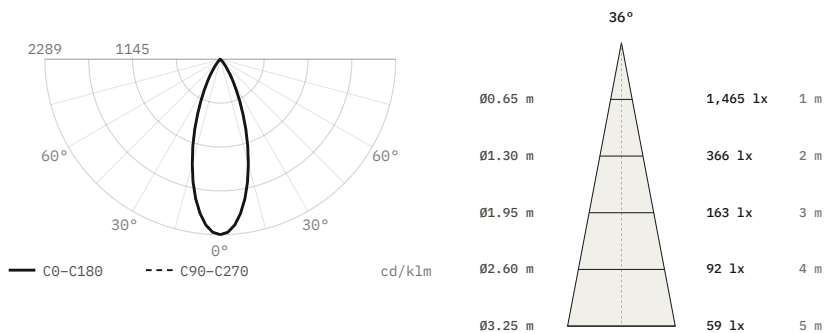
Luminous flux	640 lm
Efficacy	107 lm/W
Peak intensity	8,275 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø80 × 78 mm
Data	Calculated from catalogue data

PH0056, 6 W, 24° beam



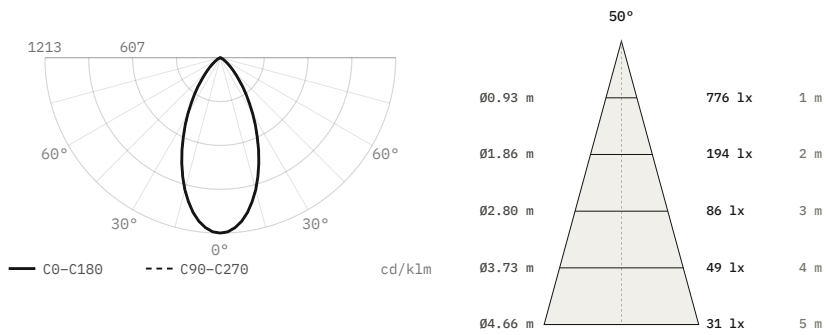
Luminous flux	640 lm
Efficacy	107 lm/W
Peak intensity	3,253 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø80 × 78 mm
Data	Calculated from catalogue data

PH0056, 6 W, 36° beam



Luminous flux	640 lm
Efficacy	107 lm/W
Peak intensity	1,465 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	Ø80 × 78 mm
Data	Calculated from catalogue data

PH0056, 6 W, 50° beam



Luminous flux	640 lm
Efficacy	107 lm/W
Peak intensity	776 cd, 1,213 cd/klm
Beam angle (50%)	50°
Field angle (10%)	91.1°
Cut-off angle (2.5%)	57.5°
Flux 0–30° / 30–60° / 60–90°	64.8 / 33.6 / 1.5 %
Size	Ø80 × 78 mm
Data	Calculated from catalogue data