

Suspended

P3-4013

Pendant

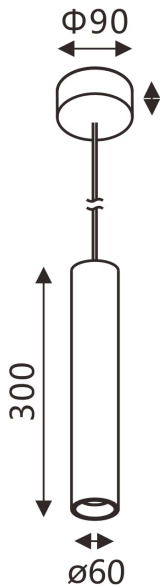


Pendant. 14 W. Four beam angles, 15° to 60°. 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 14 W	Luminous flux 1000–1200 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 24°, 36°, 60°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Suspended	Control DALI-2, 0-10V, Triac, Casambi
Finishes White, Black, Grey		

Dimensions



Models

Code	Power	Flux	CRI	Size	Beam
P3-4013	14 W	1000–1200 lm	97 CRI	$\varnothing 60 \times 300$ mm; canopy $\varnothing 90 \times 35$ mm	15° 24° 36° 60°

Photometric data

Illuminance on the beam axis (lx) and beam diameter at each mounting distance, per model and beam angle. IES files for every model and beam can be downloaded from the product page.

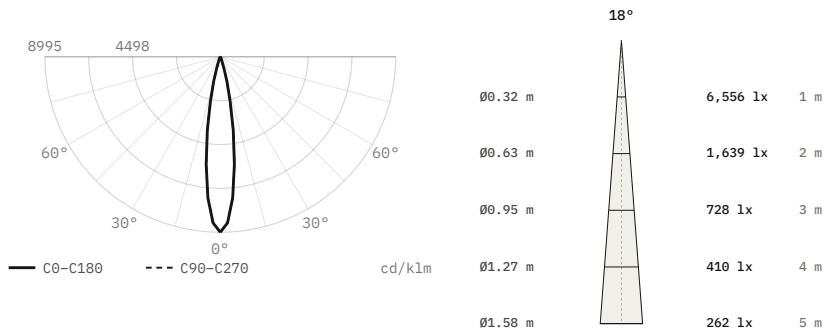
14 W

18°			36°		
$\varnothing 0.36$ m	6,557 lx	1 m	$\varnothing 0.62$ m	3,268 lx	1 m
$\varnothing 0.72$ m	1,639 lx	2 m	$\varnothing 1.24$ m	817 lx	2 m
$\varnothing 1.08$ m	728 lx	3 m	$\varnothing 1.86$ m	363 lx	3 m
Beam	1 m		2 m		3 m
18°	6,557 lx $\varnothing 360$ mm		1,639 lx $\varnothing 720$ mm		728 lx $\varnothing 1080$ mm
36°	3,268 lx $\varnothing 620$ mm		817 lx $\varnothing 1240$ mm		363 lx $\varnothing 1860$ mm

Photometry

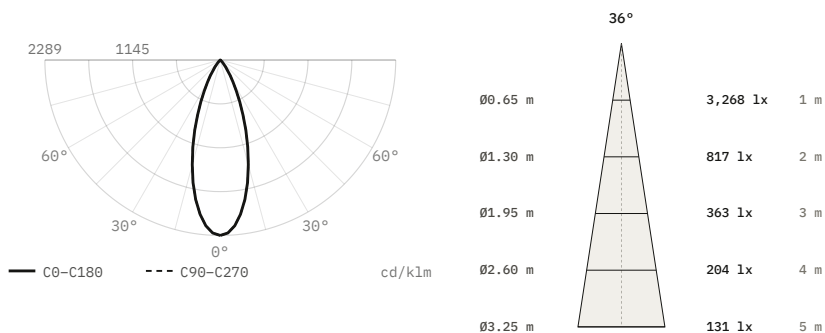
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for P3-4013, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

P3-4013, 14 W, 18° beam



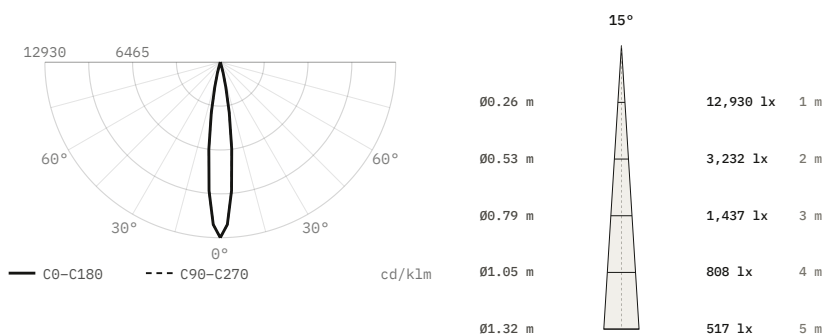
Luminous flux	729 lm
Efficacy	52 lm/W
Peak intensity	6,556 cd, 8,995 cd/klm
Beam angle (50%)	18°
Field angle (10%)	32.8°
Cut-off angle (2.5%)	20.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø60 × 300 mm
Data	Calculated from catalogue data

P3-4013, 14 W, 36° beam



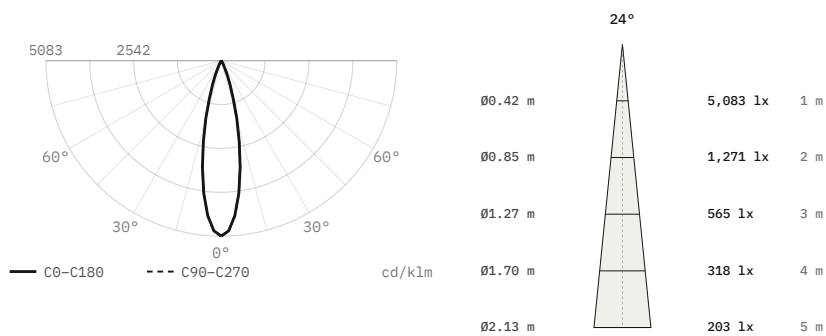
Luminous flux	1,428 lm
Efficacy	102 lm/W
Peak intensity	3,268 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø60 × 300 mm
Data	Calculated from catalogue data

P3-4013, 14 W, 15° beam



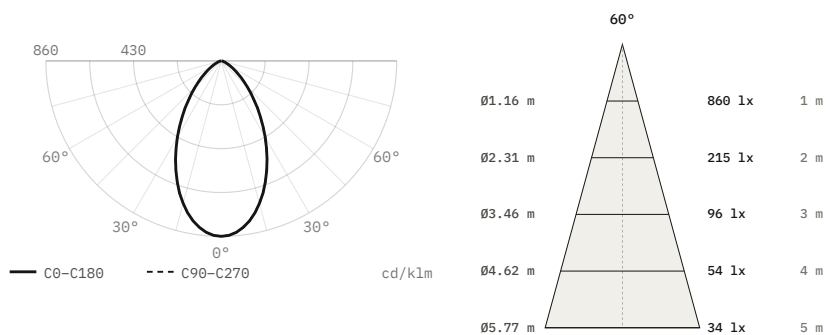
Luminous flux	1,000 lm
Efficacy	71 lm/W
Peak intensity	12,930 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø60 × 300 mm
Data	Calculated from catalogue data

P3-4013, 14 W, 24° beam



Luminous flux	1,000 lm
Efficacy	71 lm/W
Peak intensity	5,083 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	Ø60 × 300 mm
Data	Calculated from catalogue data

P3-4013, 14 W, 60° beam



Luminous flux	1,000 lm
Efficacy	71 lm/W
Peak intensity	860 cd, 860 cd/klm
Beam angle (50%)	60°
Field angle (10%)	109.4°
Cut-off angle (2.5%)	69°
Flux 0–30° / 30–60° / 60–90°	52.4 / 42.6 / 5 %
Size	Ø60 × 300 mm
Data	Calculated from catalogue data

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Technical data may change without notice.