

Linear

40 Series

Linear luminaire

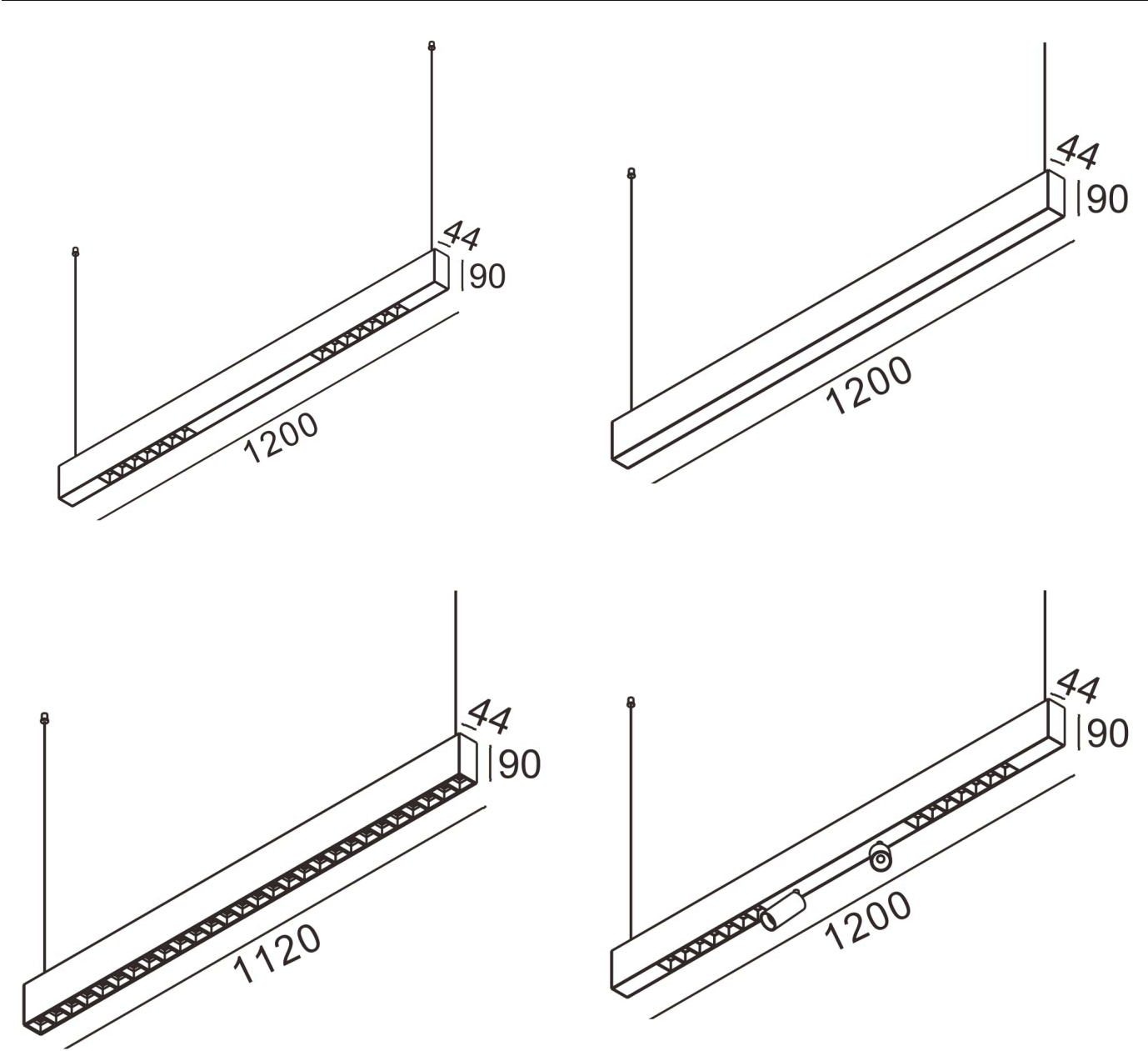


Linear luminaire. 40 or 50 W. Five beam angles, 35° to 90°. 3000, 4000 K. 97 CRI.

- LED source: Citizen
- UGR <19

Power 40 W, 50 W	Luminous flux 6000–6100 lm, 7500–7700 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 35°, 50°, 65°, 80°, 90°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Surface, Suspended	Control DALI, 0-10V, Triac, Casambi
Finishes White, Black, Grey		

Dimensions



Models

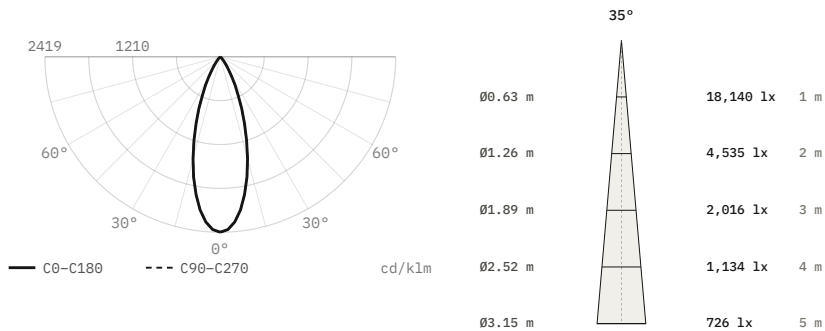
Code	Version	Power	Flux	CRI	Size	Beam
P3-3240	Pendant	40 W	6000–6100 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
C3-3240	Surface mounted	40 W	6000–6100 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
P3-3240F	Pendant, flood	50 W	7500–7700 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
C3-3240F	Surface mounted, flood	50 W	7500–7700 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
P3-3241	Pendant	50 W	7500–7700 lm	97 CRI	L1120 x W44 x H90 mm	35° 50° 65° 80° 90°
C3-3241	Surface mounted	50 W	7500–7700 lm	97 CRI	L1120 x W44 x H90 mm	35° 50° 65° 80° 90°

Code	Version	Power	Flux	CRI	Size	Beam
P3-3242	Pendant		6000–6100 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
C3-3242	Surface mounted		6000–6100 lm	97 CRI	L1200 x W44 x H90 mm	35° 50° 65° 80° 90°
P3-3243	Pendant		6000–6100 lm	97 CRI	L1360 x W44 x H90 mm	35° 50° 65° 80° 90°
C3-3243	Surface mounted		6000–6100 lm	97 CRI	L1360 x W44 x H90 mm	35° 50° 65° 80° 90°

Photometry

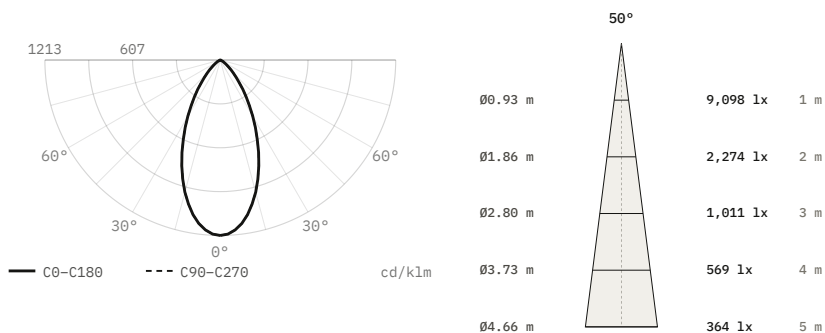
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for P3-3240F, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

P3-3240F, 50 W, 35° beam



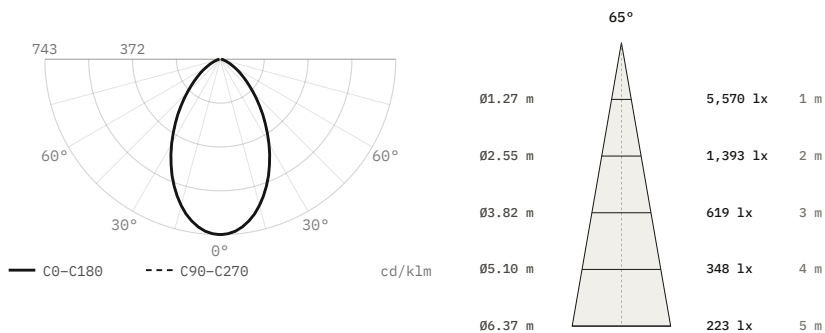
Luminous flux	7,500 lm
Efficacy	150 lm/W
Peak intensity	18,140 cd, 2,419 cd/klm
Beam angle (50%)	35°
Field angle (10%)	63.8°
Cut-off angle (2.5%)	40°
Flux 0–30° / 30–60° / 60–90°	87.6 / 12.4 / 0 %
Size	1200 × 44 × 90 mm
Data	Calculated from catalogue data

P3-3240F, 50 W, 50° beam



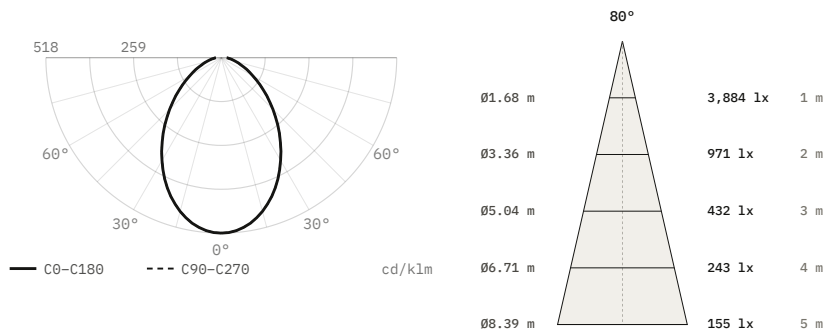
Luminous flux	7,500 lm
Efficacy	150 lm/W
Peak intensity	9,098 cd, 1,213 cd/klm
Beam angle (50%)	50°
Field angle (10%)	91.1°
Cut-off angle (2.5%)	57.5°
Flux 0–30° / 30–60° / 60–90°	64.8 / 33.6 / 1.5 %
Size	1200 × 44 × 90 mm
Data	Calculated from catalogue data

P3-3240F, 50 W, 65° beam



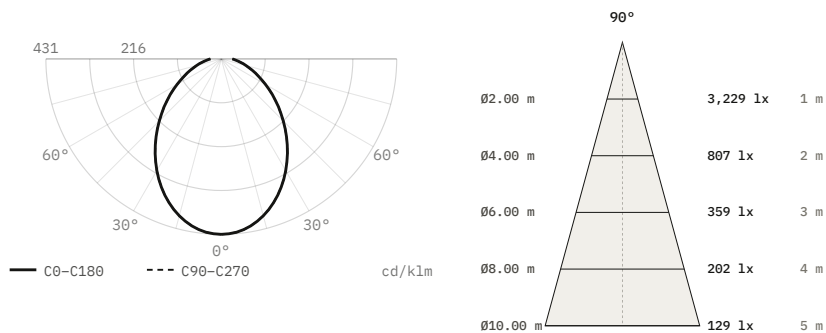
Luminous flux	7,500 lm
Efficacy	150 lm/W
Peak intensity	5,570 cd, 743 cd/klm
Beam angle (50%)	65°
Field angle (10%)	118.5°
Cut-off angle (2.5%)	74.5°
Flux 0–30° / 30–60° / 60–90°	47.3 / 45.2 / 7.5 %
Size	1200 × 44 × 90 mm
Data	Calculated from catalogue data

P3-3240F, 50 W, 80° beam



Luminous flux	7,500 lm
Efficacy	150 lm/W
Peak intensity	3,884 cd, 518 cd/klm
Beam angle (50%)	80°
Field angle (10%)	145.8°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	36.2 / 48.2 / 15.7 %
Size	1200 × 44 × 90 mm
Data	Calculated from catalogue data

P3-3240F, 50 W, 90° beam



Luminous flux	7,500 lm
Efficacy	150 lm/W
Peak intensity	3,229 cd, 431 cd/klm
Beam angle (50%)	90°
Field angle (10%)	164°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	31.2 / 48 / 20.8 %
Size	1200 × 44 × 90 mm
Data	Calculated from catalogue data