Downlights

Fort DL1254

Recessed spotlight



Recessed spotlight. 20 or 26 W. Four beam angles, 15° to 55°. 2700, 3000, 4000 K. IP54. 97 CRI.

- Ceiling cut-out Ø70 mm
- LED source: Citizen

Power 20 W, 26 W	Luminous flux 2 × 960 lm, 2 × 1180 lm	Colour temperature 2700 K, 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 24°, 36°, 55°	IP rating IP54
Certifications CE	Mounting Recessed	Finishes Black

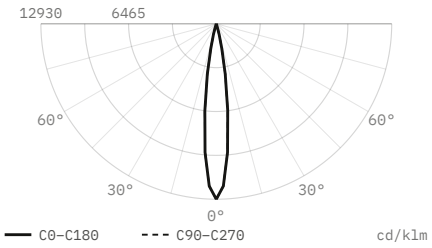
Models

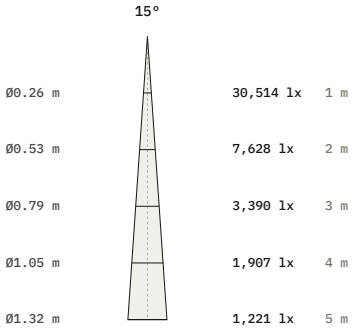
Code	Version	Power	Flux	CRI	Size	Cut-out	Beam	Notes
DL1254	2 × 10 W	20 W	2 × 960 lm	97 CRI	165 × 85 x H92 mm	Ø70 mm	15° 24° 36° 55°	250 mA; Power per head
DL1254	2 × 13 W	26 W	2 × 1180 lm	97 CRI	165 × 85 x H92 mm	Ø70 mm	15° 24° 36° 55°	350 mA; Power per head

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1254, 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.

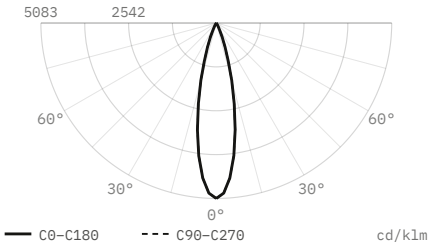
DL1254, 26 W, 15° beam

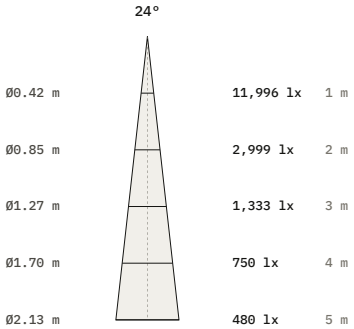




Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	30,514 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	165 × 85 × 92 mm
Data	Calculated from catalogue data

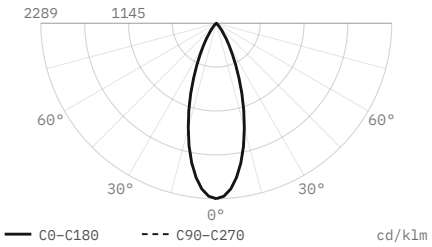
DL1254, 26 W, 24° beam

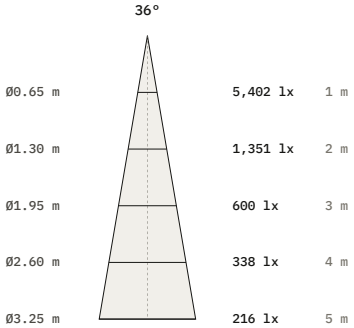




Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	11,996 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	165 × 85 × 92 mm
Data	Calculated from catalogue data

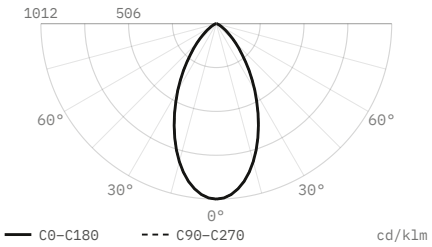
DL1254, 26 W, 36° beam

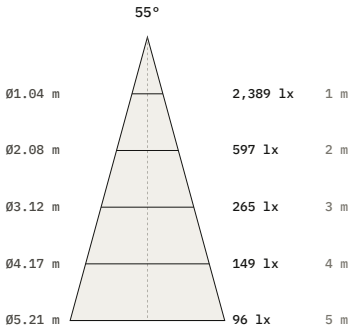




Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	5,402 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	165 × 85 × 92 mm
Data	Calculated from catalogue data

DL1254, 26 W, 55° beam





Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	2,389 cd, 1,012 cd/klm
Beam angle (50%)	55°
Field angle (10%)	100.2°
Cut-off angle (2.5%)	63°
Flux 0–30° / 30–60° / 60–90°	58.2 / 38.8 / 3 %
Size	165 × 85 × 92 mm
Data	Calculated from catalogue data

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Technical data may change without notice.