Downlights

Fort DL1256

Recessed spotlight



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

- Ceiling cut-out Ø2 mm
- LED source: Citizen

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

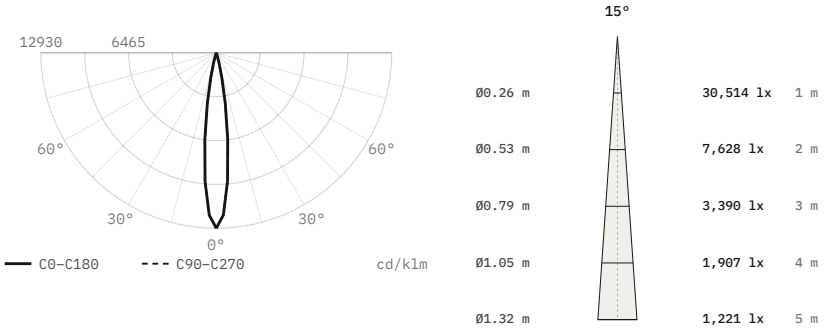
Models

Code	Version	Power	Flux	CRI	Size	Cut-out	Beam	Notes
DL1256	2 × 10 W	20 W	2 × 960 lm	97 CRI	165 × 85 x H94 mm	Ø2 mm	15° 24° 36° 55°	250 mA; Power per head
DL1256	2 × 13 W	26 W	2 × 1180 lm	97 CRI	165 × 85 x H94 mm	Ø2 mm	15° 24° 36° 55°	350 mA; Power per head

Photometry

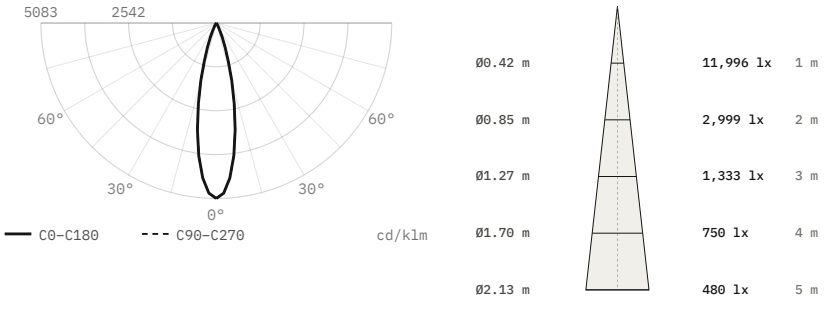
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1256, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1256, 26 W, 15° beam



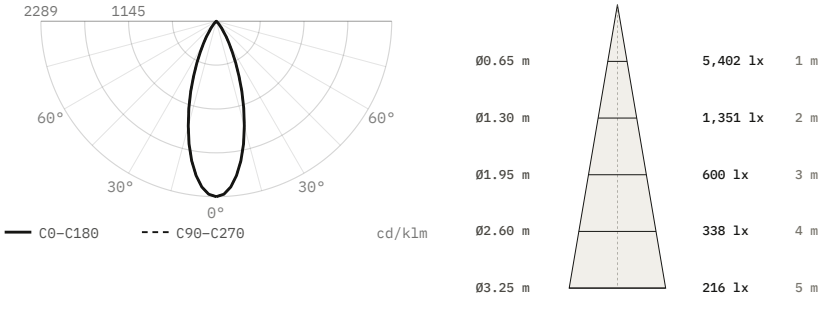
Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	30,514 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	165 × 85 × 94 mm
Data	Calculated from catalogue data

DL1256, 26 W, 24° beam



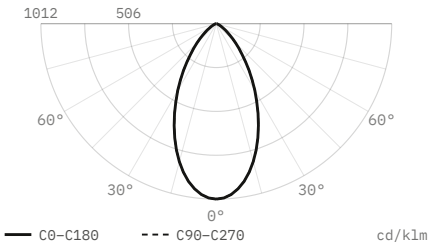
Luminous flux	2,360 lm
Efficacy	91 lm/W
Peak intensity	11,996 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	165 × 85 × 94 mm
Data	Calculated from catalogue data

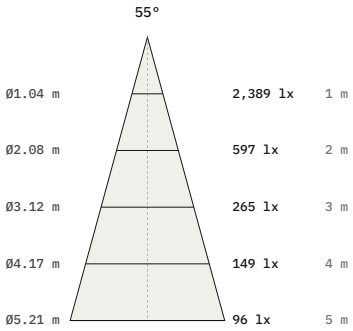
DL1256, 26 W, 36° beam



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 × 94 mm
Data	Calculated from catalogue data

DL1256, 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 × 94 mm
Data	Calculated from catalogue data

DiaNoche
service@dianoche.it
dianoche.it

Technical data may change without notice.