Linear

D3-5215

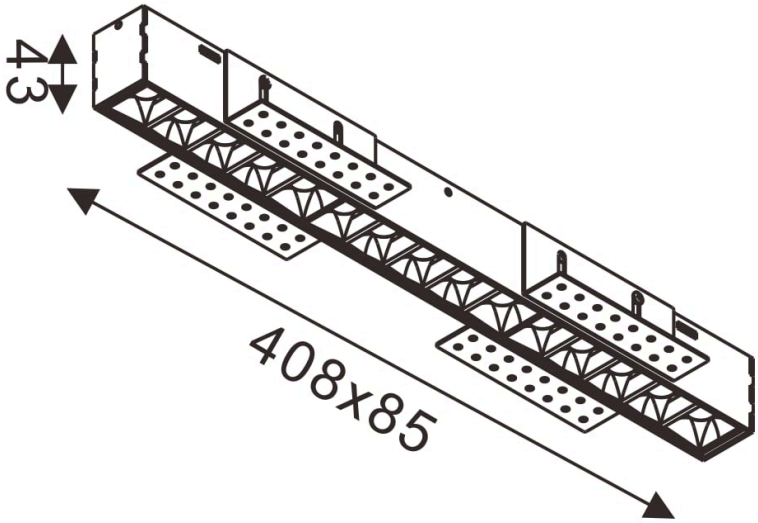
Linear luminaire

Linear luminaire. 25 W. Three beam angles, 15° to 45°. 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø410 mm
- LED source: Citizen

Power **25 W**	Luminous flux **2100–2300 lm**	Colour temperature **3000 K, 4000 K**
CRI **97 CRI**	Beam angles **15°, 30°, 45°**	IP rating **IP20**
Certifications **CE, RoHS, EMC, LVD**	Mounting **Recessed**	Control **DALI, 0-10V, Triac, Casambi**
Finishes **White, Black, Grey**		

Dimensions



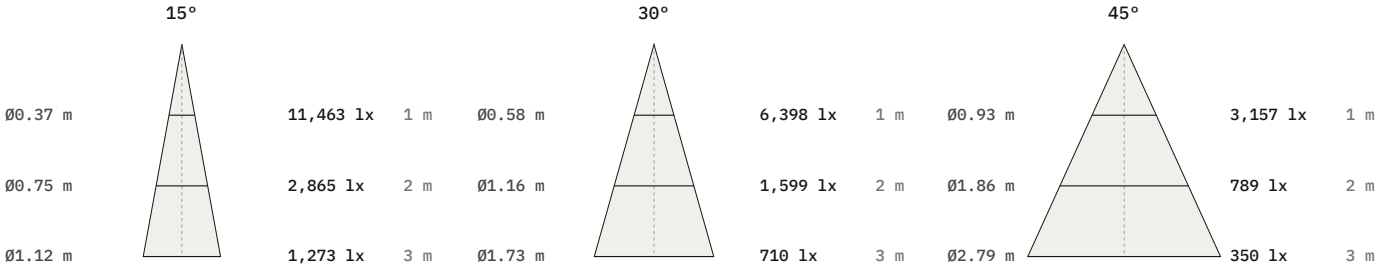
Models

Code	Power	Flux	CRI	Size	Cut-out	Beam
D3-5215	25 W	2100–2300 lm	97 CRI	L408 x W85 x H43 mm	Ø410 mm	15° 30° 45°

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.

25 W

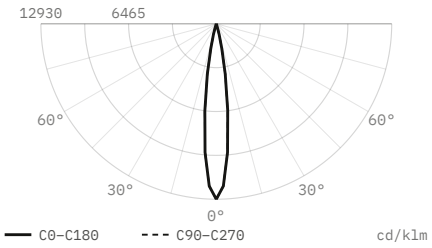


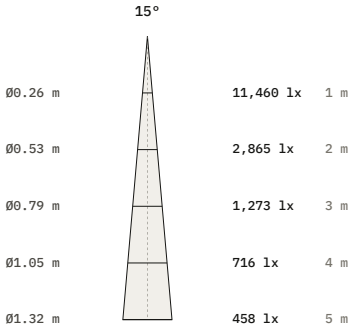
Beam	1 m	2 m	3 m
15°	11,463 lx Ø370 mm	2,865 lx Ø750 mm	1,273 lx Ø1120 mm
30°	6,398 lx Ø580 mm	1,599 lx Ø1160 mm	710 lx Ø1730 mm
45°	3,157 lx Ø930 mm	789 lx Ø1860 mm	350 lx Ø2790 mm

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for D3-5215, 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.

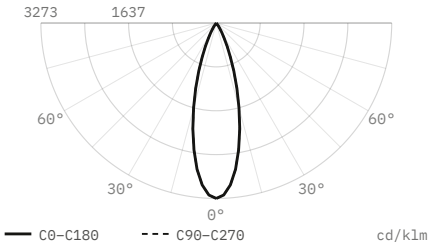
D3-5215, 25 W, 15° beam

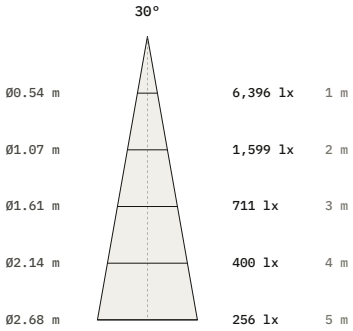




Luminous flux	886 lm
Efficacy	35 lm/W
Peak intensity	11,460 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	408 × 85 × 43 mm
Data	Calculated from catalogue data

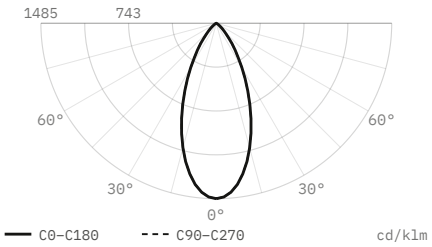
D3-5215, 25 W, 30° beam

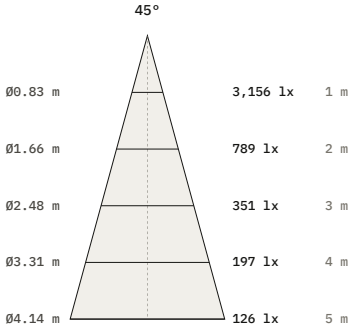




Luminous flux	1,954 lm
Efficacy	78 lm/W
Peak intensity	6,396 cd, 3,273 cd/klm
Beam angle (50%)	30°
Field angle (10%)	54.7°
Cut-off angle (2.5%)	34.5°
Flux 0–30° / 30–60° / 60–90°	94 / 6 / 0 %
Size	408 × 85 × 43 mm
Data	Calculated from catalogue data

D3-5215, 25 W, 45° beam





Luminous flux	2,126 lm
Efficacy	85 lm/W
Peak intensity	3,156 cd, 1,485 cd/klm
Beam angle (50%)	45°
Field angle (10%)	82°
Cut-off angle (2.5%)	51.5°
Flux 0–30° / 30–60° / 60–90°	72.2 / 27.2 / 0.6 %
Size	408 × 85 × 43 mm
Data	Calculated from catalogue data

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Technical data may change without notice.