Linear

Bet DL1630

Linear luminaire

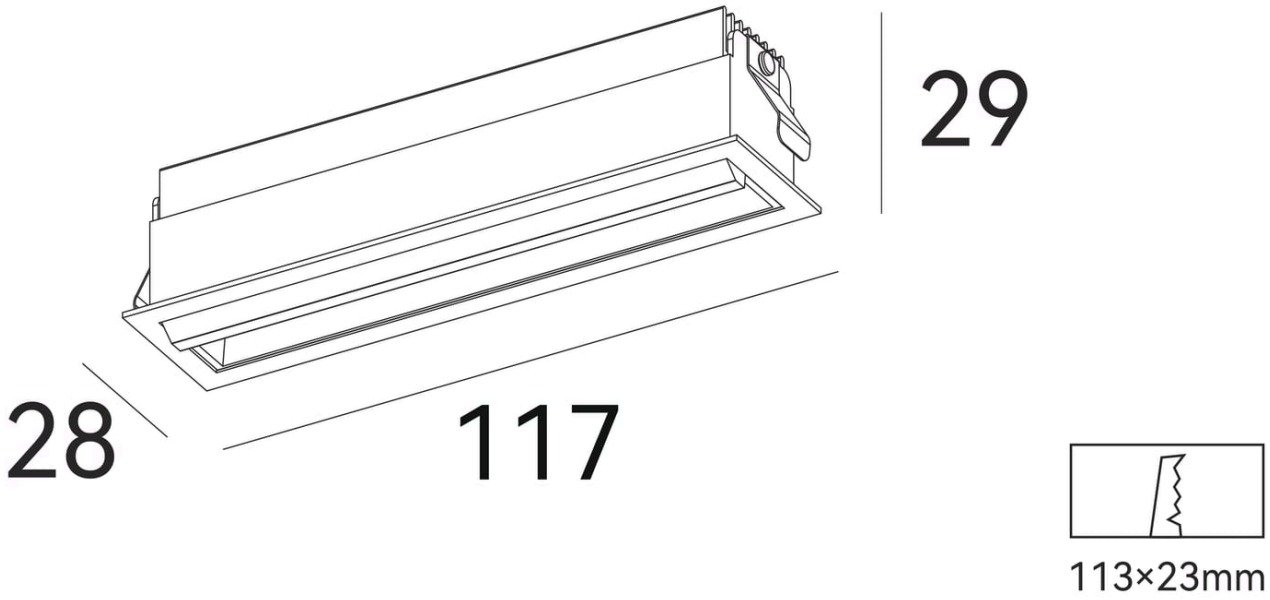


Linear luminaire. 7 W. Six beam angles, 15° to 90°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø113 mm
- LED source: Citizen

Power **7 W**	Voltage **max 36 V**	Luminous flux **630 lm**
Colour temperature **2700 K, 3000 K, 4000 K**	CRI **97 CRI**	Beam angles **15°, 24°, 36°, 38°, 45°, 90°**
IP rating **IP20**	Certifications **CE**	Mounting **Recessed**
Finishes **White**		

Dimensions



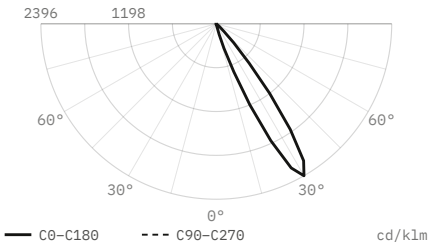
Models

Code	Version	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1630	Wall washer	7 W	max 36 V	630 lm	97 CRI	L117 x W28 x H29 mm	Ø113 mm	15° 24° 36° 38° 45° 90°	180 mA

Photometry

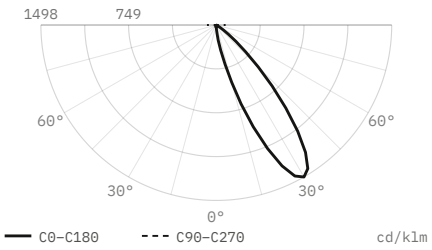
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1630, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1630, 7 W, wall washer



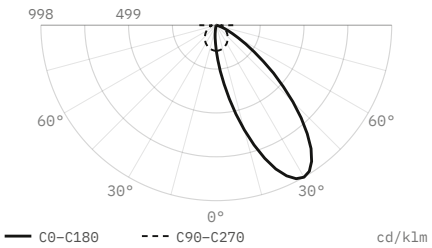
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	1,510 cd, 2,396 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	79.5°
Flux 0–30° / 30–60° / 60–90°	17.4 / 73.1 / 9.4 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

DL1630, 7 W, wall washer



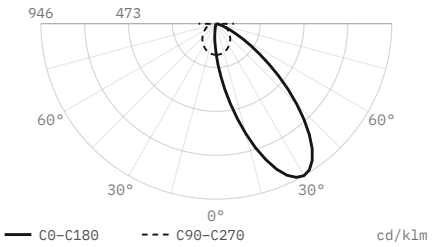
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	943 cd, 1,498 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	20.7 / 68.8 / 10.5 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

DL1630, 7 W, wall washer



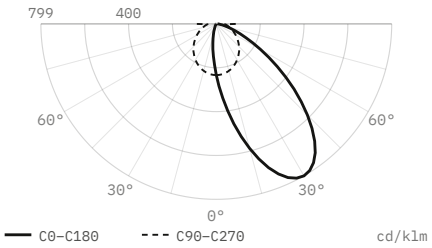
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	629 cd, 998 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	23.3 / 62.5 / 14.1 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

DL1630, 7 W, wall washer



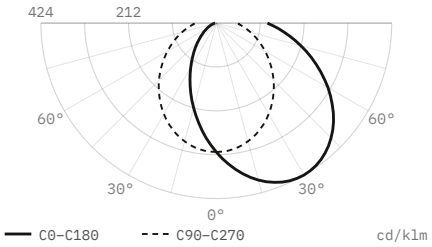
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	596 cd, 946 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	23.6 / 61.5 / 14.9 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

DL1630, 7 W, wall washer



Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	504 cd, 799 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	24.5 / 57.9 / 17.6 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

DL1630, 7 W, wall washer



Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	267 cd, 424 cd/klm
Beam angle (50%)	asymmetric
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	24.2 / 47.2 / 28.6 %
Size	117 × 28 × 29 mm
Data	Calculated from catalogue data

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Technical data may change without notice.