

Linear

Bet CH0221

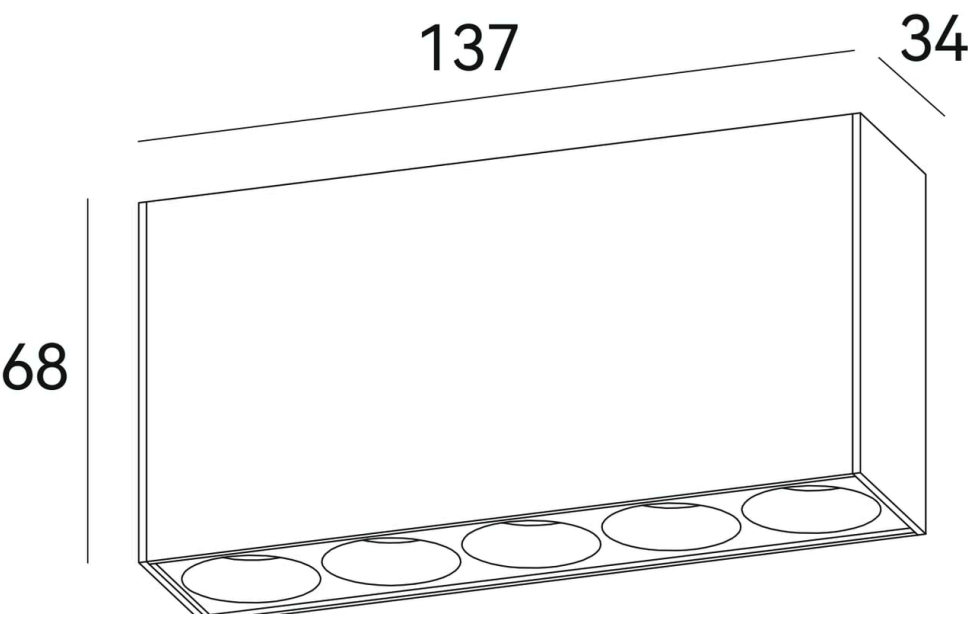
Linear luminaire



Linear luminaire. 11 W. Three beam angles, 15° to 38°. — LED source: Citizen
2700, 3000, 4000 K. 97 CRI.

Power 11 W	Voltage 230 V AC	Luminous flux 800 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 38°
IP rating IP20	Certifications CE	Mounting Surface
Finishes White		

Dimensions



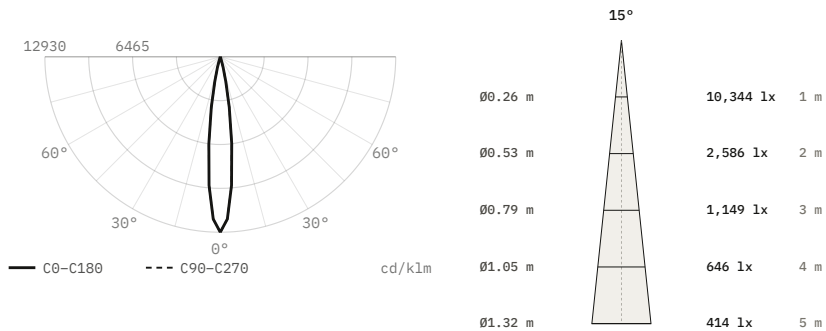
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
CH0221	11 W	230 V AC	800 lm	97 CRI	137 × 34 × 68 mm	15° 24° 38°

Photometry

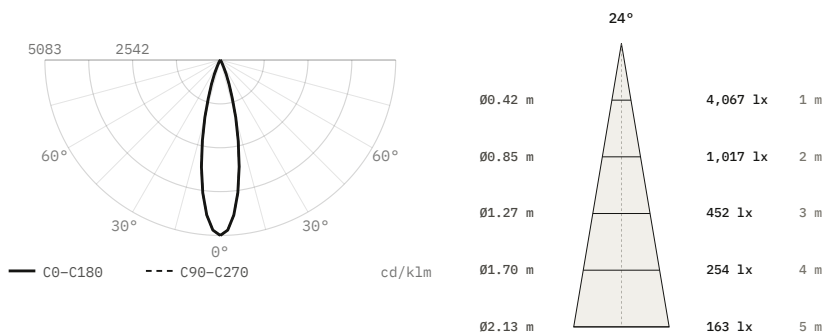
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0221, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CH0221, 11 W, 15° beam



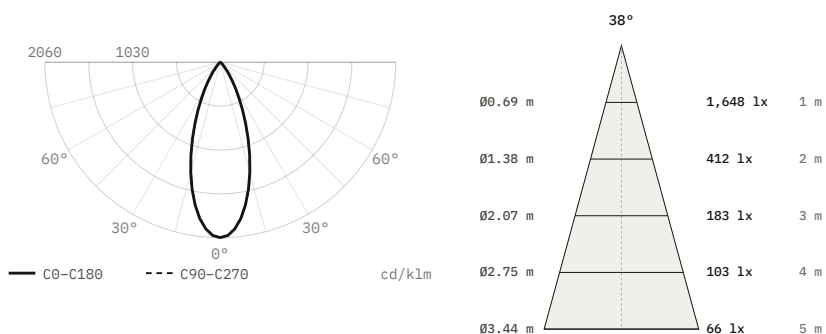
Luminous flux	800 lm
Efficacy	73 lm/W
Peak intensity	10,344 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	137 × 34 × 68 mm
Data	Calculated from catalogue data

CH0221, 11 W, 24° beam



Luminous flux	800 lm
Efficacy	73 lm/W
Peak intensity	4,067 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	137 × 34 × 68 mm
Data	Calculated from catalogue data

CH0221, 11 W, 38° beam



Luminous flux	800 lm
Efficacy	73 lm/W
Peak intensity	1,648 cd, 2,060 cd/klm
Beam angle (50%)	38°
Field angle (10%)	69.3°
Cut-off angle (2.5%)	43.5°
Flux 0–30° / 30–60° / 60–90°	83 / 16.9 / 0.1 %
Size	137 × 34 × 68 mm
Data	Calculated from catalogue data

