

Linear

Bet CH0243

Linear luminaire

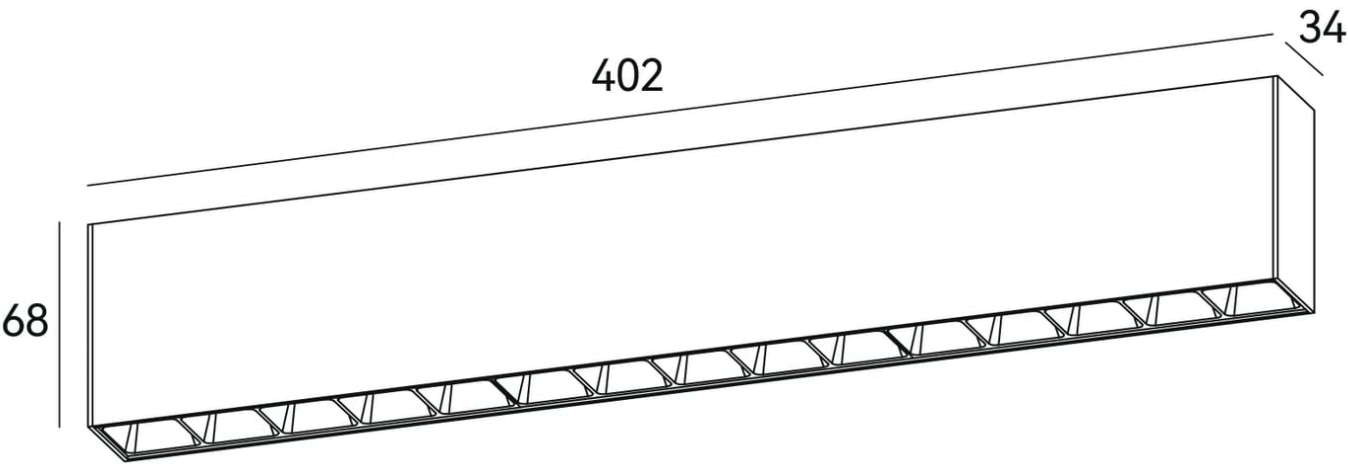


Linear luminaire. 33 W. 24° or 38° beam. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 33 W	Voltage 230 V AC	Luminous flux 2640 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 38°
IP rating IP20	Certifications CE	Mounting Surface
Finishes Black		

Dimensions



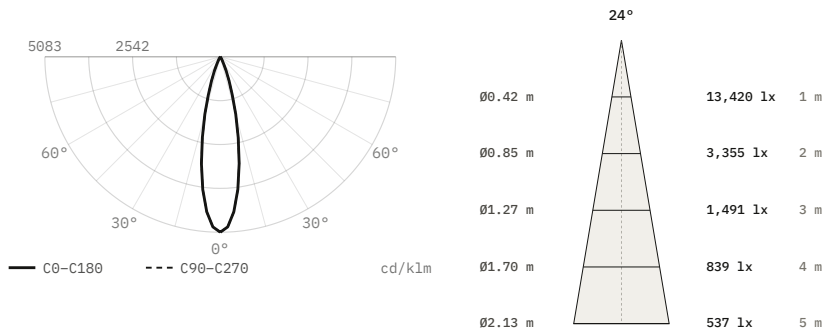
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
CH0243	33 W	230 V AC	2640 lm	97 CRI	402 × 34 × 68 mm	24° 38°

Photometry

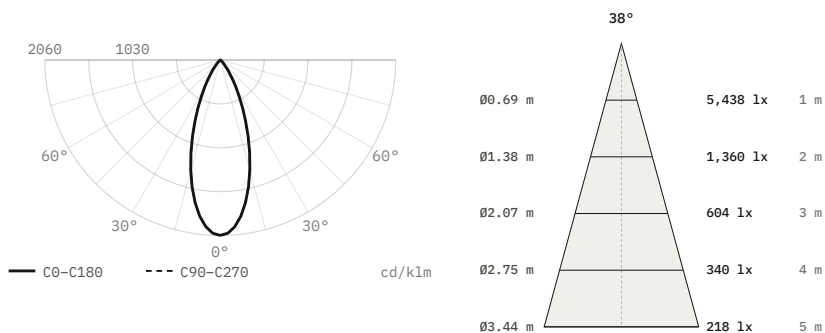
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0243, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CH0243, 33 W, 24° beam



Luminous flux	2,640 lm
Efficacy	80 lm/W
Peak intensity	13,420 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	402 × 34 × 68 mm
Data	Calculated from catalogue data

CH0243, 33 W, 38° beam



Luminous flux	2,640 lm
Efficacy	80 lm/W
Peak intensity	5,438 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	402 × 34 × 68 mm
Data	Calculated from catalogue data