

Linear

Bet CH0244

Linear luminaire

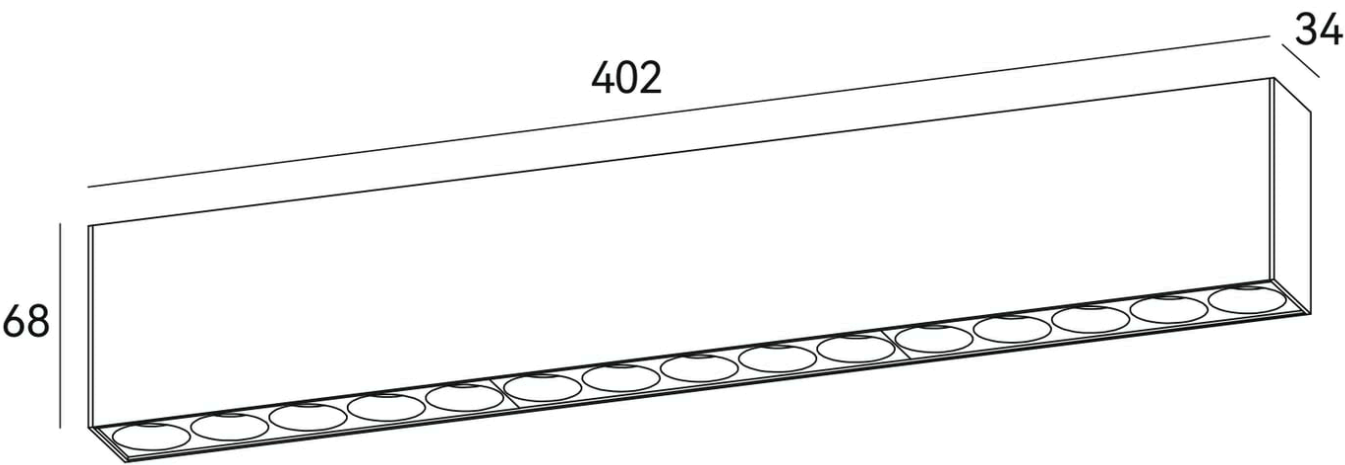


Linear luminaire. 33 W. 24° or 38° beam. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 33 W	Voltage 230 V AC	Luminous flux 2460 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
CH0244	33 W	230 V AC	2460 lm	97 CRI	402 × 34 × 68 mm	24° 38°

Finishes



Black

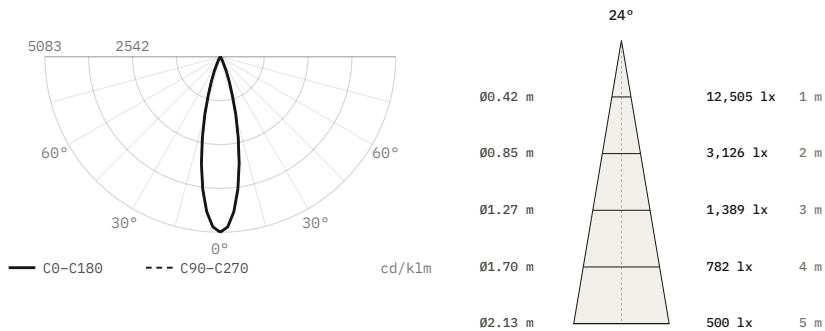


White

Photometry

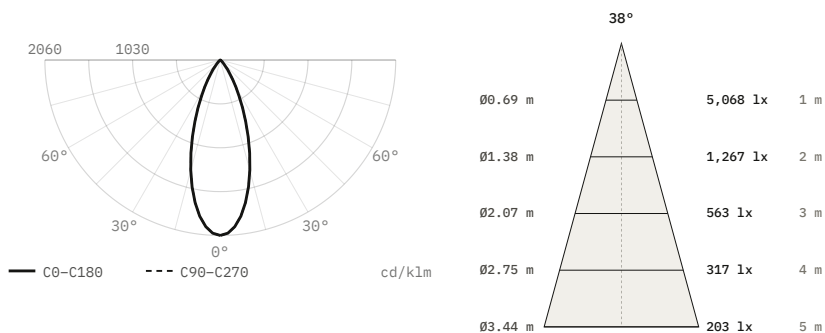
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0244, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CH0244, 33 W, 24° beam



Luminous flux	2,460 lm
Efficacy	75 lm/W
Peak intensity	12,505 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

CH0244, 33 W, 38° beam



Luminous flux	2,460 lm
Efficacy	75 lm/W
Peak intensity	5,068 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