

Surface

Bet CH0167

Surface luminaire

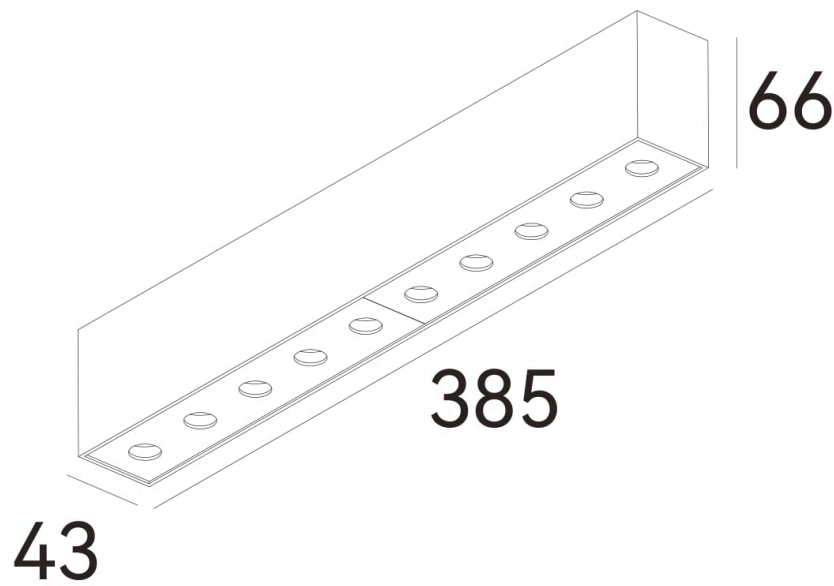


Surface luminaire. 30 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 30 W	Voltage 230 V AC	Luminous flux 2160 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 36°
IP rating IP20	Certifications CE	Mounting Surface
Finishes Black		

Dimensions



Models

Code	Power	Voltage	Flux	CRI	Size	Beam
CH0167	30 W	230 V AC	2160 lm	97 CRI	L385 x W43 x H66 mm	24° 36°

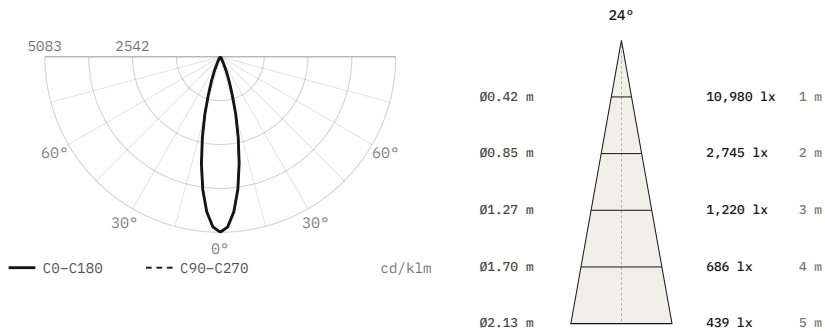
Finishes



Photometry

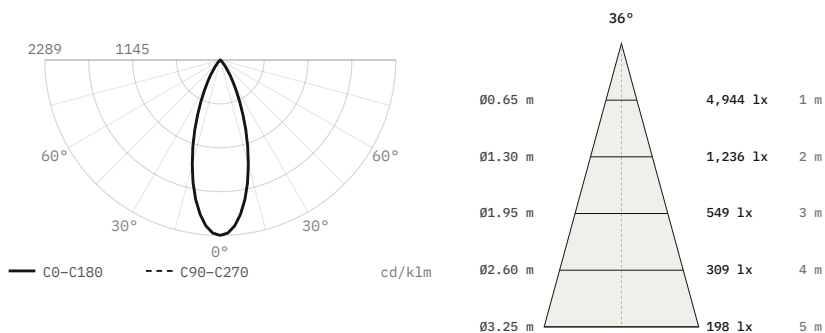
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0167, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CH0167, 30 W, 24° beam



Luminous flux	2,160 lm
Efficacy	72 lm/W
Peak intensity	10,980 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	385 × 43 × 66 mm
Data	Calculated from catalogue data

CH0167, 30 W, 36° beam



Luminous flux	2,160 lm
Efficacy	72 lm/W
Peak intensity	4,944 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	385 × 43 × 66 mm
Data	Calculated from catalogue data