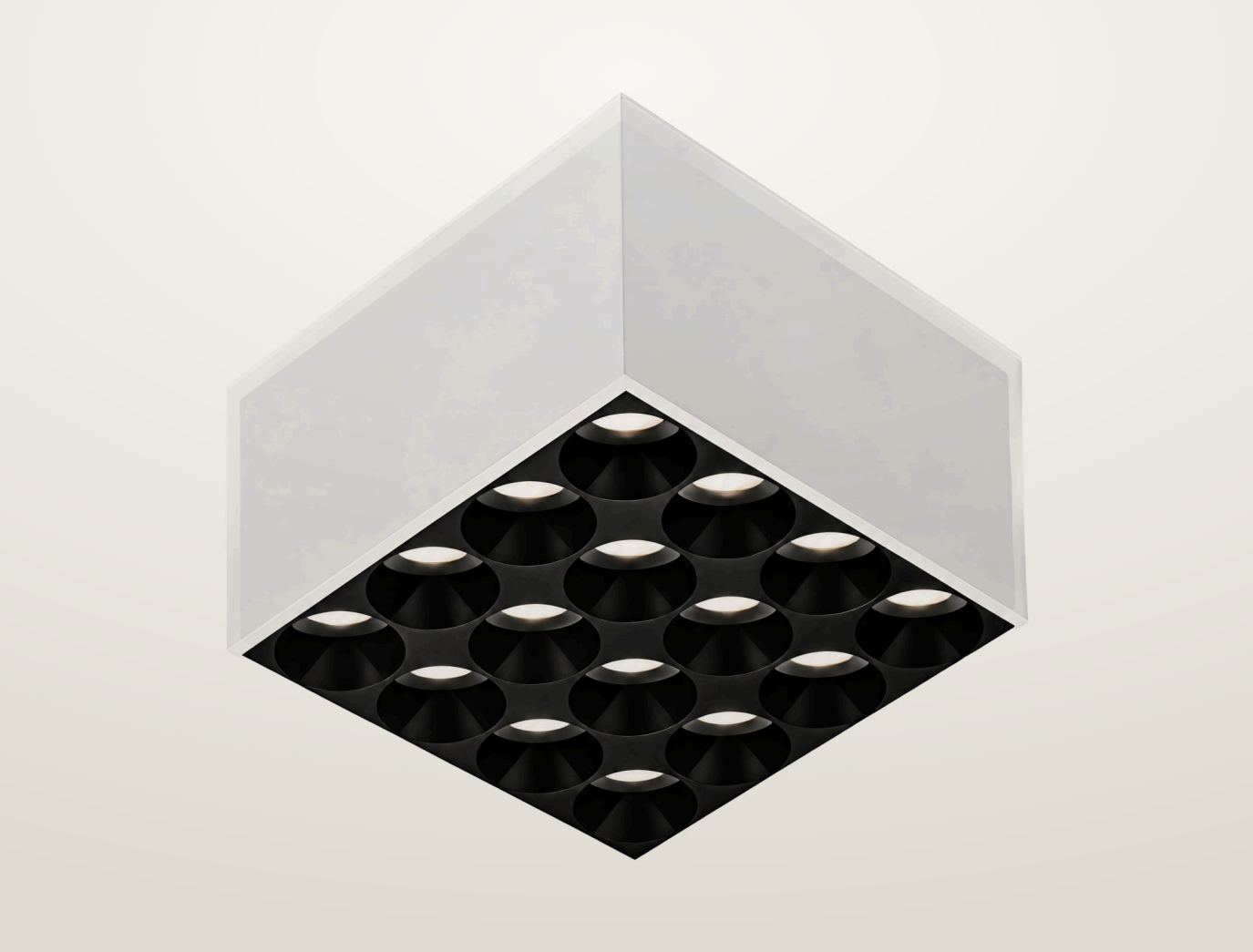
Ceiling

Bet CH0215

Surface luminaire

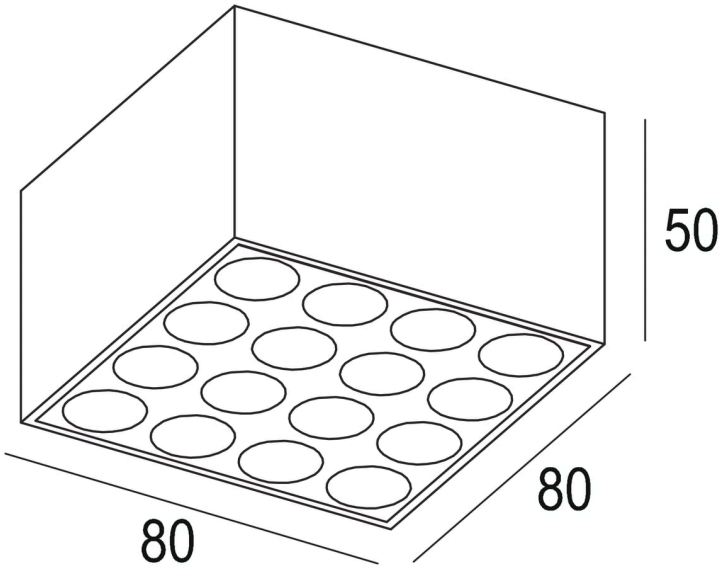


Surface luminaire. 16 W. 24° or 38° beam. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

Power **16 W**	Voltage **230 V AC**	Luminous flux **1280 lm**
Colour temperature **2700 K, 3000 K, 4000 K**	CRI **97 CRI**	Beam angles **24°, 38°**
IP rating **IP20**	Certifications **CE**	Mounting **Surface**
Finishes **White**		

Dimensions



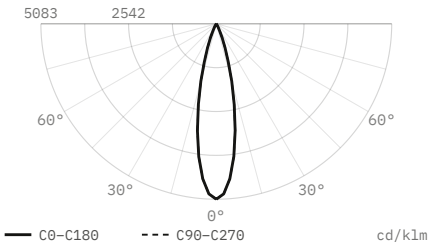
Models

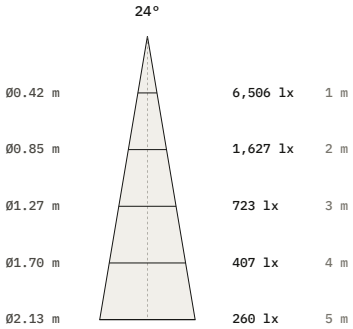
Code	Power	Voltage	Flux	CRI	Size	Beam
CH0215	16 W	230 V AC	1280 lm	97 CRI	80 × 80 × 50 mm	24° 38°

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0215, 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.

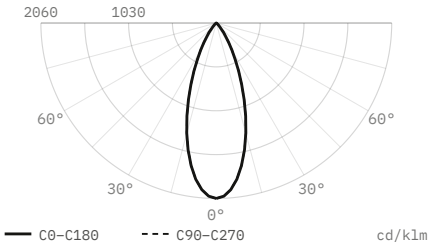
CH0215, 16 W, 24° beam

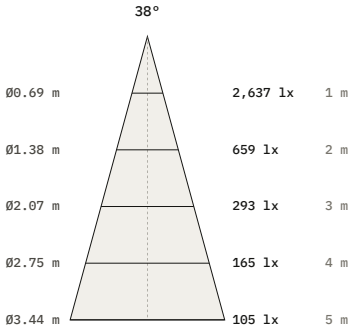




Luminous flux	1,280 lm
Efficacy	80 lm/W
Peak intensity	6,506 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	80 × 80 × 50 mm
Data	Calculated from catalogue data

CH0215, 16 W, 38° beam





Luminous flux	1,280 lm
Efficacy	80 lm/W
Peak intensity	2,637 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	80 × 80 × 50 mm
Data	Calculated from catalogue data

DiaNoche
service@dianoche.it
dianoche.it

Technical data may change without notice.