

Magnetic 23 mm system

CX-9152

23 mm spotlight

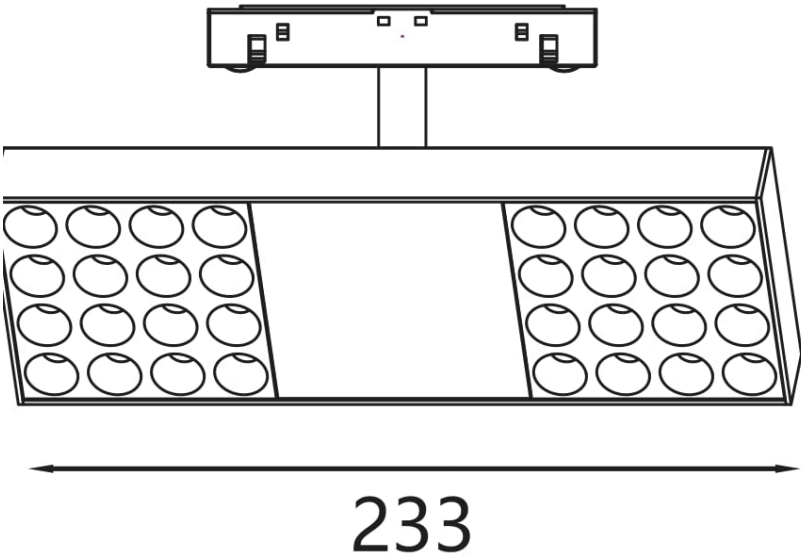


Spotlight for the 23 mm magnetic track. 20 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen
- UGR <19

Power 20 W	Voltage 48 V	Luminous flux 1800 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 36°
IP rating IP20	Certifications CE, RoHS	Mounting Magnetic track
Control DALI-2, 0-10V, Bluetooth, Casambi	Finishes White, Black, Grey	

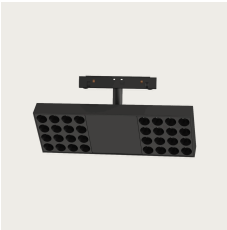
Dimensions



Models

Code	Power	Voltage	Flux	CRI	Size	Beam
CX-9152	20 W	48 V	1800 lm	97 CRI	233 × 80 mm	24° 36°

Finishes



Black



White

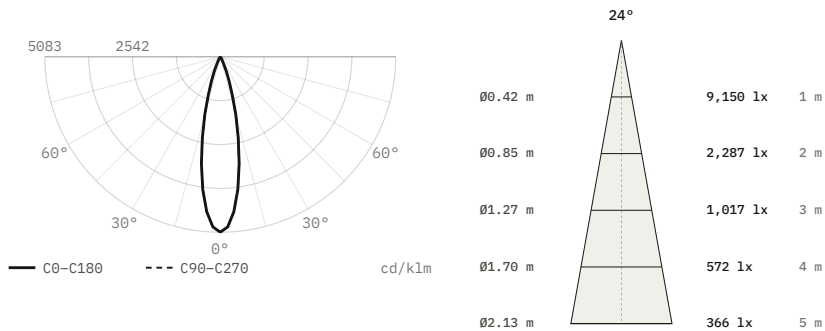


Grey

Photometry

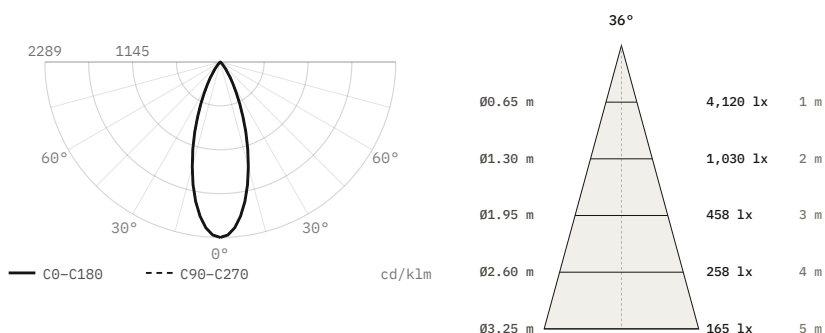
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CX-9152, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CX-9152, 20 W, 24° beam



Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	9,150 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	233 × 80 mm
Data	Calculated from catalogue data

CX-9152, 20 W, 36° beam



Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	4,120 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	233 × 80 mm
Data	Calculated from catalogue data