Chandel-Track 13 mm system

Z7W

Chandel-Track spotlight



Spotlight for the Chandel-Track 48 V track system. 7 W. 24° beam. 2700, 3000, 4000, 5000 K. 97 CRI.

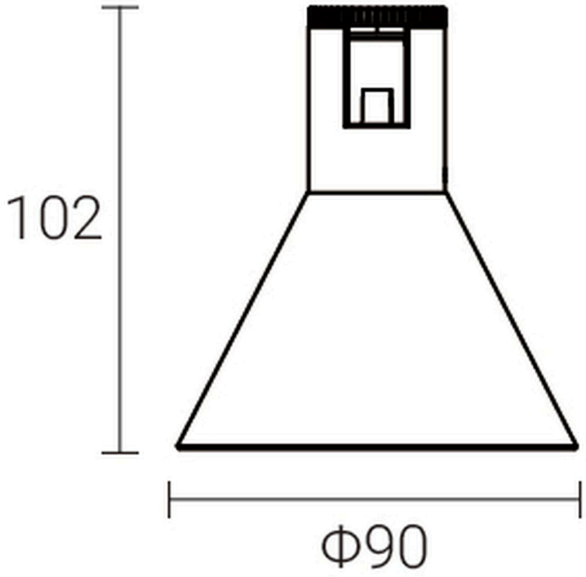
- LED source: Citizen

Power	Voltage	Colour temperature
7 W	48 V DC	2700 K, 3000 K, 4000 K, 5000 K
CRI	**Beam angles**	**Mounting**
97 CRI	24°	Magnetic track

Finishes

Black, Nickel, Gold

Dimensions



Models

Code	Power	Voltage	CRI	Size	Beam
CT13-Z7W	7 W	48 V DC	97 CRI	Ø90 × 102 mm	24°

Finishes



Gold



Nickel

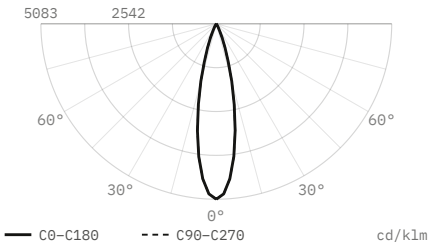


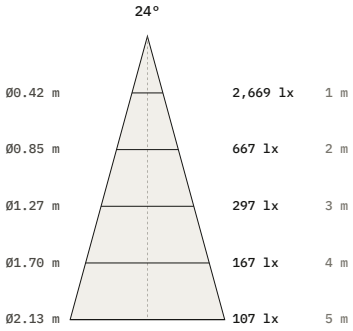
Black

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CT13-Z7W, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

CT13-Z7W, 7 W, 24° beam





Luminous flux	**525 lm**
Efficacy	**75 lm/W**
Peak intensity	**2,669 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	**Ø90 × 102 mm**
Data	**Estimated from catalogue data**

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Technical data may change without notice.