Ceiling

M1 Surface

Surface luminaire

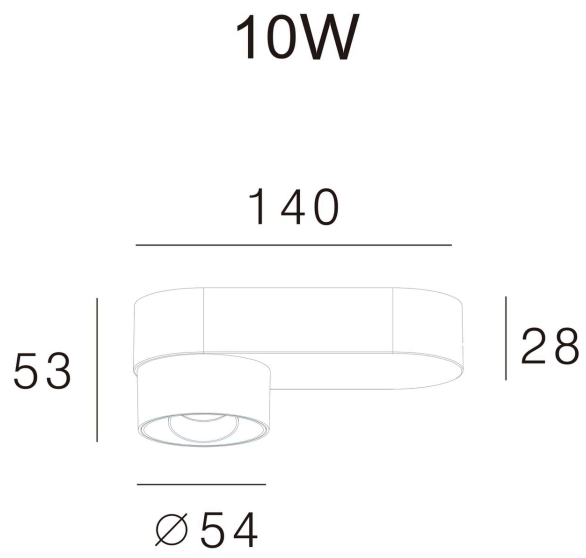


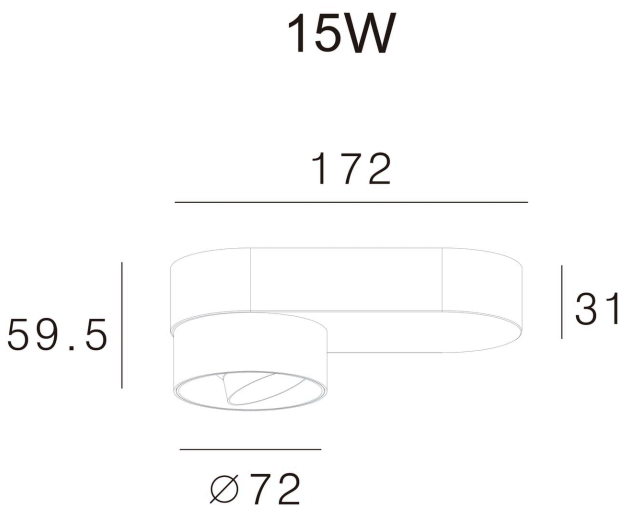
Surface luminaire. 10, 15 or 20 W. Three beam angles, 15° to 36°. 2700, 3000, 4000, 5000 K. 97 CRI.

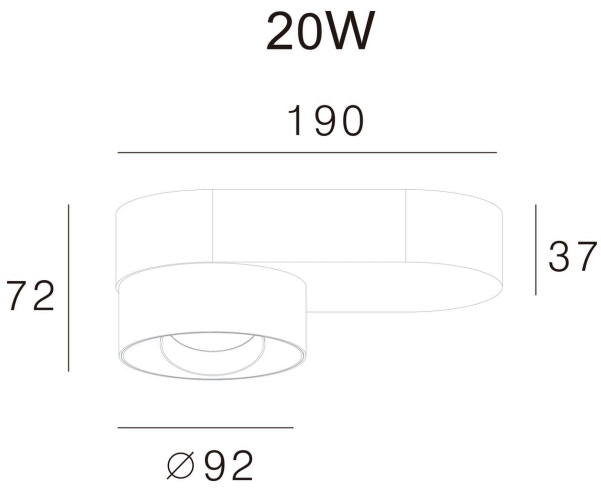
- LED source: Citizen

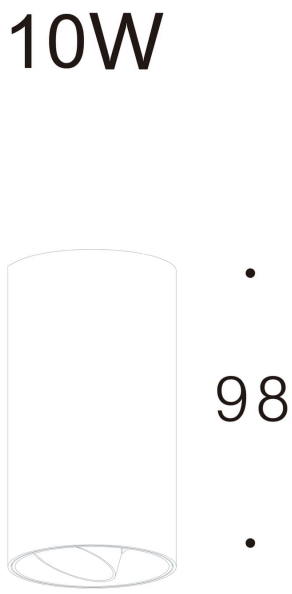
Power **10 W, 15 W, 20 W**	Voltage **36 V**	Colour temperature **2700 K, 3000 K, 4000 K, 5000 K**
CRI **97 CRI**	Beam angles **15°, 24°, 36°**	IP rating **IP20**
Mounting **Surface**	Control **On/Off, Triac**	Finishes **Black**

Dimensions









Models

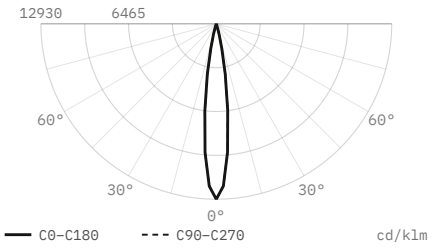
Code	Power	Voltage	CRI	Size	Beam	Notes
SU-M1-1003	10 W	36 V	97 CRI	L140 x H53 mm, head Ø54, plate H28	15° 24° 36°	250 mA
SU-M1-1503	15 W	36 V	97 CRI	L172 x H59.5 mm, head Ø72, plate H31	15° 24° 36°	350 mA
SU-M1-2003	20 W	36 V	97 CRI	L190 x H72 mm, head Ø92, plate H37	15° 24° 36°	500 mA
SU-M1-1004	10 W	36 V	97 CRI	Ø54 × 98 mm	15° 24° 36°	250 mA
SU-M1-1504	15 W	36 V	97 CRI	Ø72 × 105 mm	15° 24° 36°	350 mA

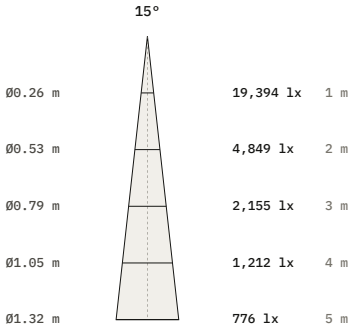
Code	Power	Voltage	CRI	Size	Beam	Notes
SU-M1-2004	20 W	36 V	97 CRI	Ø92 × 118 mm	15° 24° 36°	500 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SU-M1-2003, 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.

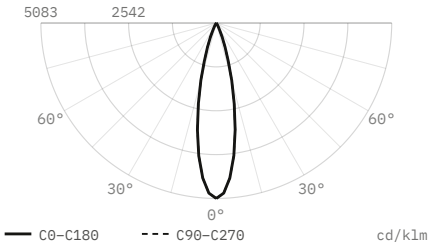
SU-M1-2003, 20 W, 15° beam

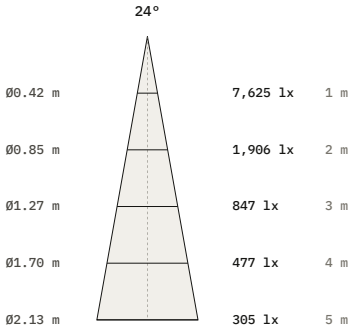




Luminous flux	1,500 lm
Efficacy	75 lm/W
Peak intensity	19,394 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø92 × 72 mm
Data	Estimated from catalogue data

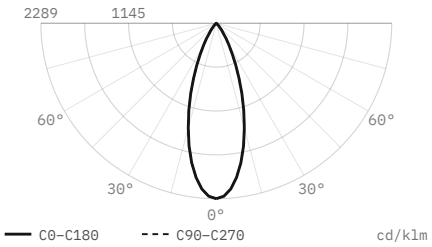
SU-M1-2003, 20 W, 24° beam

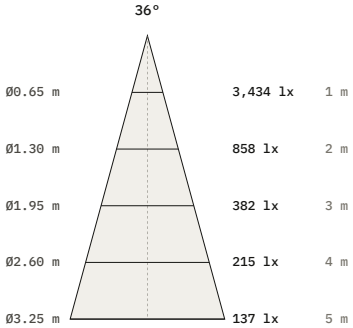




Luminous flux	1,500 lm
Efficacy	75 lm/W
Peak intensity	7,625 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø92 × 72 mm
Data	Estimated from catalogue data

SU-M1-2003, 20 W, 36° beam





Luminous flux	1,500 lm
Efficacy	75 lm/W
Peak intensity	3,434 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	Ø92 × 72 mm
Data	Estimated from catalogue data

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Technical data may change without notice.