



Project / Type

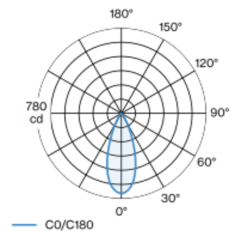
Notes

Count / Date



Miniature rectangular lamp made of aluminium; angular design; surface lacquered in black; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available - for flexible system design (available as an accessory); equipped with miniature spotlight heads; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 39° beam; light inset rotatable; degree of protection IP20; PC3 24V; photobiological safety according to IEC 62471 risk group RG 1 - low Risk; accessories are listed separately; light source replaceable by an authorized professional;

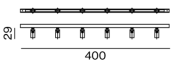
Light distribution



flood 39°

h (m)	EO° (lx)	ø (m)
1	733	0.71
2	183	1.42
3	81	2.13
4	46	2.84
5	29	3.55

Product drawing



General

Showcase , Standing

rotation 360°

black , RAL9021 ¹

IP20

Interior

360 lm

LED

4000 K

CRI ≥ 95

L85 / 50000 h

photobio. safety RG 1 - low Risk

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 94 , R₍₁₋₁₅₎: 96

MR 0.87

MDER 0.78

Optical

flood

beam angle 39°

Electrical

excl. driver

24 V

system 4.5 W

PC3 24V

inset 108 lm/W²

Physical

length 400 mm

width 11 mm

height 29 mm

¹ RAL code ² incl. optical losses

Installation instructions

