



Project / Type

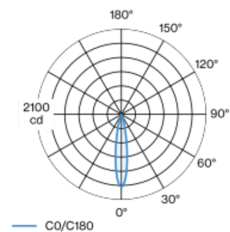
Notes

Count / Date



Miniature rectangular lamp made of aluminium; angular design; surface lacquered in white aluminium; 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 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 95$ ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 18° beam; light inset rotatable; degree of protection IP20; PC3 24V; accessories are listed separately;

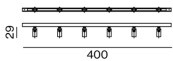
Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	1780	0.32
2	450	0.64
3	200	0.96
4	110	1.28
5	70	1.59

Product drawing



General

Showcase , Standing

rotation 360°

white aluminium , RAL9006 <sup>1</sup>

IP20

Interior

244 lm

LED

3000 K

CRI  $\geq 95$

L80 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 102 , R<sub>f</sub>: 94 , R<sub>f(-15)</sub>: 95

MR 0.61

MDER 0.55

Optical

spot

beam angle 18°

Electrical

excl. driver

24 V

4.4 W

PC3 24V

55 lm/W

Physical

length 400 mm

width 11 mm

height 29 mm

<sup>1</sup> RAL code

Installation instructions

