



Project / Type \_\_\_\_\_

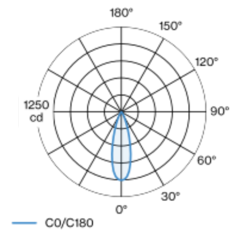
Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



Miniature linear light inset made of aluminium; tubular design; surface lacquered in black; optionally for recessed or surface mounting (available as an accessory); plug and play electrical connector system for toolless mounting; different connectors for mechanical and electrical connection available - for flexible system design (available as an accessory); equipped with miniature spotlight heads; spotlight heads 360° rotatable and 90° tiltable; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 95$ ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 30° beam; light inset rotatable; degree of protection IP20; PC3 24V; accessories are listed separately; light source replaceable by an authorized professional;

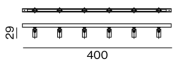
Light distribution



medium 30°

h (m)	EO° (lx)	ø (m)
1	1000	0.54
2	250	1.07
3	110	1.61
4	60	2.15
5	40	2.68

Product drawing



24V

360°

X-PERT

UGR  $\leq 13$

cd/m<sup>2</sup>  $\leq 1500$

CRI  $\geq 95$

General

Showcase , Recessed

tilt max 90°

rotation 360°

black , RAL9021<sup>1</sup>

IP20

Interior

330 lm

LED

3000 K

CRI  $\geq 95$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 102 , R<sub>r</sub>: 94 , R<sub>(1-15)</sub>: 95

MR 0.61

MDER 0.55

Optical

medium

beam angle 30°

Electrical

excl. driver

24 V

4.7 W

PC3 24V

inset 106 lm/W

24 V

Physical

length 400 mm

width 11 mm

height 29 mm

<sup>1</sup> RAL code

Installation instructions

