



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

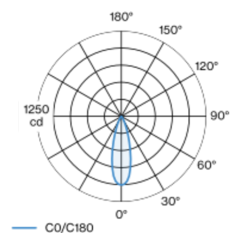
Notes \_\_\_\_\_

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



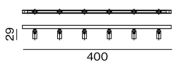
Miniature linear light inset made of aluminium; tubular design; surface lacquered in white aluminium; optionally for recessed or surface mounting (available as an accessory); plug and play electrical connector system for toolless mounting; different connectors for mechanical and electrical connection 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; 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



medium 30°		
h (m)	E0° (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



General

Showcase , Recessed \_\_\_\_\_

tilt max 90° \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

IP20 \_\_\_\_\_

Interior \_\_\_\_\_

330 lm \_\_\_\_\_

LED

3000 K \_\_\_\_\_

CRI  $\geq 95$  \_\_\_\_\_

L85 / 50000 h \_\_\_\_\_

photobio. safety RG 1 - low Risk \_\_\_\_\_

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

medium \_\_\_\_\_

beam angle 30° \_\_\_\_\_

Electrical

excl. driver \_\_\_\_\_

24 V \_\_\_\_\_

system 4.7 W \_\_\_\_\_

PC3 24V \_\_\_\_\_

inset 106 lm/W<sup>2</sup> \_\_\_\_\_

24 V \_\_\_\_\_

Physical

length 400 mm \_\_\_\_\_

width 11 mm \_\_\_\_\_

height 29 mm \_\_\_\_\_

<sup>1</sup> RAL code <sup>2</sup> incl. optical losses

Installation instructions

