



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Recessed _____

tilt max 90° _____

rotation 360° _____

black , RAL 9021 ¹ _____

IP20 _____

Interior _____

330 lm _____

optical inset 18 lm/W² _____

LED

3000 K _____

CRI ≥ 95 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 102 , R_f: 94 , R_{f(-15)}: 95 _____

MR 0.61 _____

MDER 0.55 _____

Optical

flood _____

beam angle 39° _____

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 ≤ 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; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

Electrical

excl. driver _____

24 V _____

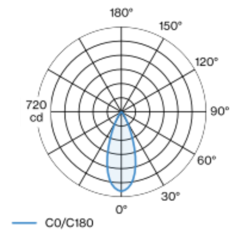
fixture 4.7 W _____

optical inset 3.1 W _____

PC3 _____

24 V _____

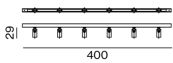
Light distribution



flood 39°

h (m)	E0° (lx)	ø (m)
1	112	0.71
2	28	1.42
3	12	2.13
4	7	2.84
5	4	3.55

Product drawing



Physical

length 400 mm _____

width 11 mm _____

height 29 mm _____

0.08 kg _____

¹ RAL code ² incl. consideration of optical losses

Installation instructions

