



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Recessed _____

tilt max 90° _____

rotation 360° _____

black , RAL9021¹ _____

IP20 _____

Interior _____

358 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

medium _____

beam angle 30° _____

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 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 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;

Electrical

excl. driver _____

24 V _____

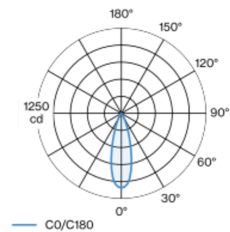
system 5.0 W _____

PC3 24V _____

inset 107 lm/W² _____

24 V _____

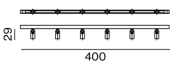
Light distribution



medium 30°

h (m)	E0° (lx)	ø (m)
1	1090	0.54
2	270	1.07
3	120	1.61
4	70	2.15
5	40	2.68

Product drawing



Physical

length 400 mm _____

width 11 mm _____

height 29 mm _____

¹ RAL code ² incl. optical losses

Installation instructions

