



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Recessed
 tilt max 90°
 rotation 360°
 black , RAL 9021¹
 IP20
 Interior
 270 lm
 optical inset 13 lm/W²

LED

4000 K
 CRI ≥ 95
 L80 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 100 , R_f: 94 , R_{f(1-15)}: 96
 MR 0.87
 MDER 0.78

Optical

spot
 beam angle 18°

Electrical

excl. driver
 24 V
 fixture 5.2 W
 optical inset 3.5 W
 PC3
 24 V

Physical

length 400 mm
 width 11 mm
 height 29 mm

¹ RAL code

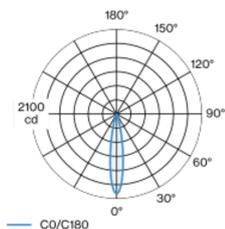
² OPTICAL INSET: incl. consideration of optical losses

Installation instructions



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

Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	329	0.32
2	82	0.64
3	37	0.96
4	21	1.28
5	13	1.59

Product drawing

