



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

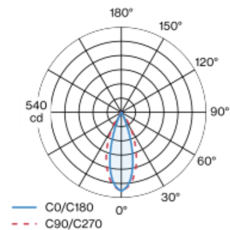
Notes \_\_\_\_\_

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



Miniature rectangular lamp made of aluminium; angular design; surface lacquered in black; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available - for flexible system design (available as an accessory); fitted with LED light points; light colour 3500 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 95$ ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; precise radiation characteristic with 32°x46° beam; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

Light distribution



Product drawing



General

Showcase | Standing \_\_\_\_\_

rotation 360° \_\_\_\_\_

black | RAL 9021 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

Interior \_\_\_\_\_

217 lm \_\_\_\_\_

optical inset 80 lm/W <sup>2</sup> \_\_\_\_\_

LED

3500 K \_\_\_\_\_

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

L80 / 50000 h \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

R<sub>g</sub>: 101 | R<sub>r</sub>: 96 | R<sub>f(1-5)</sub>: 96 \_\_\_\_\_

MR 0.72 | MDER 0.66 \_\_\_\_\_

Optical

medium | beam angle 32°x46° \_\_\_\_\_

Electrical

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

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

fixture 4.1 W \_\_\_\_\_

optical inset 2.7 W \_\_\_\_\_

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

Physical

length 200 mm | width 9 mm | height 9 mm \_\_\_\_\_

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