

# STADIO 10

semi-recessed  
011-8000118F



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

Notes \_\_\_\_\_

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



### General

Showcase , Surface \_\_\_\_\_

tilt max 90° \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

IP20 \_\_\_\_\_

Interior \_\_\_\_\_

66 lm \_\_\_\_\_

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

### LED

4000 K \_\_\_\_\_

CRI ≥ 95 \_\_\_\_\_

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

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

R<sub>g</sub>: 100 , R<sub>f</sub>: 94 , R<sub>{1-15}</sub>: 96 \_\_\_\_\_

MR 0.87 \_\_\_\_\_

MDER 0.78 \_\_\_\_\_

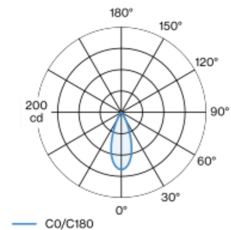
### Optical

flood \_\_\_\_\_

beam angle 39° \_\_\_\_\_

Cylindrical semi-recessed mounted spotlight miniature spotlight made of aluminium; surface lacquered in black; spotlight head 360° rotatable and 90° tiltable; suitable for ceiling thickness of 12.5-22 mm; 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 39° beam; degree of protection IP20; PC3; plug and play electrical connector system for toolless mounting (available as an accessory); accessories are listed separately; light source replaceable by an authorized professional;

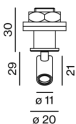
### Light distribution



flood 39°

h (m)	EO <sup>2</sup> (lx)	ø (m)
1	134	0.71
2	34	1.42
3	15	2.13
4	8	2.84
5	5	3.55

### Product drawing



### Electrical

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

fixture 0.6 W \_\_\_\_\_

220 mA \_\_\_\_\_

PC3 \_\_\_\_\_

200 mA \_\_\_\_\_

### Physical

length 11 mm \_\_\_\_\_

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

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

### Cutout

min. ceiling thickness 12.5 mm \_\_\_\_\_

max. ceiling thickness 22 mm \_\_\_\_\_

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses

### Installation instructions

