

# STADIO 10

semi-recessed  
011-8000116S



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

Notes \_\_\_\_\_

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



**General**

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

tilt max 90° \_\_\_\_\_

rotation 360° \_\_\_\_\_

white aluminium , RAL 9006 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

Interior \_\_\_\_\_

44 lm \_\_\_\_\_

fixture 69 lm/W<sup>2</sup> \_\_\_\_\_

**LED**

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

CRI ≥ 95 \_\_\_\_\_

L80 / 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**

spot \_\_\_\_\_

beam angle 18° \_\_\_\_\_

Cylindrical semi-recessed mounted spotlight miniature spotlight made of aluminium; surface lacquered in white aluminium; 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. 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; 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;

**Electrical**

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

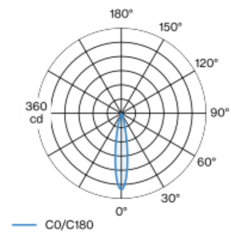
fixture 0.6 W \_\_\_\_\_

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

PC3 \_\_\_\_\_

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

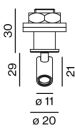
## Light distribution



spot 18°

h (m)	EO° (lx)	ø (m)
1	322	0.32
2	80	0.64
3	36	0.96
4	20	1.28
5	13	1.59

## Product drawing



**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

