

# STADIO 10

semi-recessed  
011-8000016S



Project / Type

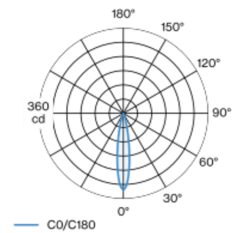
Notes

Count / Date



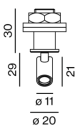
Cylindrical semi-recessed mounted spotlight miniature spotlight made of aluminium; surface lacquered in white aluminium; spotlight head 360° rotatable and 90° tiltable; suitable for ceiling thickness of 12.5-22 mm; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95; min. 80% of luminous 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;

## 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



## General

Showcase | Surface

tilt max 90°

rotation 360°

white aluminium | RAL 9006 <sup>1</sup>

IP20

Interior

44 lm

fixture 71 lm/W <sup>2</sup>

## LED

3000 K

CRI ≥ 95

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 102 | R<sub>f</sub>: 94 | R<sub>f(1-5)</sub>: 95

MR 0.61 | MDER 0.55

## Optical

spot | beam angle 18°

## 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

