

# STADIO 10

semi-recessed  
011-8000116S



Project / Type

Notes

Count / Date



General

Showcase , Surface

tilt max 90°

rotation 360°

white aluminium , RAL9006 <sup>1</sup>

IP20

Interior

44 lm

LED

4000 K

CRI ≥ 95

L80 / 50000 h

photobio. safety RG 1 - low Risk

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

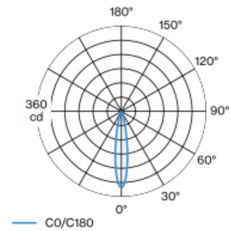
Optical

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; photobiological safety according to IEC 62471 risk group RG 1 - low Risk; plug and play electrical connector system for toolless mounting (available as an accessory); accessories are listed separately; light source replaceable by an authorized professional;

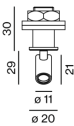
## Light distribution



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



Electrical

excl. driver

system 0.9 W

inset 0.6 W

220 mA

PC3

inset 69 lm/W<sup>2</sup>

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. optical losses

## Installation instructions

