

STADIO 10

semi-recessed
011-8000116F



Project / Type

Notes

Count / Date



General

Showcase , Surface

tilt max 90°

rotation 360°

white aluminium , RAL 9006 ¹

IP20

Interior

66 lm

fixture 106 lm/W²

LED

4000 K

CRI ≥ 95

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 94 , R_{1-15}: 96

MR 0.87

MDER 0.78

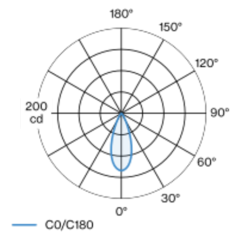
Optical

flood

beam angle 39°

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

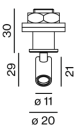
Light distribution



flood 39°

h (m)	EO° (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



Physical

length 11 mm

width 11 mm

height 29 mm

Cutout

min. ceiling thickness 12.5 mm

max. ceiling thickness 22 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses

Installation instructions

