

STADIO 10

semi-recessed
011-8000018S



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Surface _____

tilt max 90° _____

rotation 360° _____

black , RAL 9021 ¹ _____

IP20 _____

Interior _____

44 lm _____

fixture 71 lm/W² _____

LED

3000 K _____

CRI ≥ 95 _____

L80 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 102 , R_f: 94 , R_{f(-15)}: 95 _____

MR 0.61 _____

MDER 0.55 _____

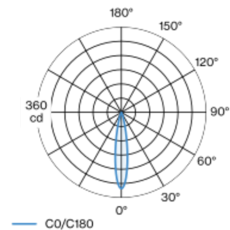
Optical

spot _____

beam angle 18° _____

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 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;

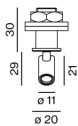
Light distribution



spot 18°

h (m)	E0° (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 _____

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 _____

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

Installation instructions

