

STADIO 10

semi-recessed
011-8000118S



Project / Type

Notes

Count / Date



General

Showcase , Surface

tilt max 90°

rotation 360°

black , RAL9021¹

IP20

Interior

44 lm

LED

4000 K

CRI ≥ 95

L80 / 50000 h

photobio. safety RG 1 - low Risk

initial MacAdam ≤ 3 SDCM

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

MR 0.87

MDER 0.78

Optical

spot

beam angle 18°

Electrical

excl. driver

system 0.9 W

inset 0.6 W

220 mA

PC3

inset 69 lm/W²

200 mA

Physical

length 11 mm

width 11 mm

height 29 mm

Cutout

min. ceiling thickness 12.5 mm

max. ceiling thickness 22 mm

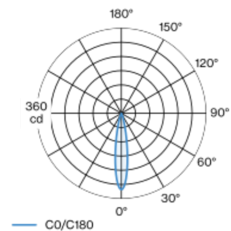
¹ RAL code ² incl. optical losses

Installation instructions



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 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

