

FINA SUPPORT stadio 10

011-2203018M



Project / Type _____

Notes _____

Count / Date _____



General

Showcase , Standing _____
 rotation 360° _____
 black , RAL 9021 ¹ _____
 IP20 _____
 Interior _____
 330 lm _____
 optical inset 18 lm/W² _____

LED

3000 K _____
 CRI ≥ 95 _____
 L85 / 50000 h _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 102 , R_r: 94 , R₍₁₋₁₅₎: 95 _____
 MR 0.61 _____
 MDER 0.55 _____

Optical

medium _____
 beam angle 30° _____

Electrical

excl. driver _____
 24 V _____
 fixture 4.2 W _____
 optical inset 3.1 W _____
 PC3 _____

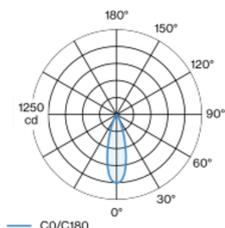
Physical

length 400 mm _____
 width 11 mm _____
 height 29 mm _____

¹ RAL code ² incl. consideration of optical losses

Miniature rectangular lamp made of aluminium; angular design; surface lacquered in black; plug and play electrical connector system for toolless mounting; different mechanical and electrical poles available - for flexible system design (available as an accessory); equipped with miniature spotlight heads; light colour 3000 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 30° beam; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

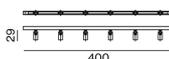
Light distribution



medium 30°

h (m)	EO° (lx)	ø (m)
1	167	0.54
2	42	1.07
3	19	1.61
4	10	2.15
5	7	2.68

Product drawing



Installation instructions





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.983	0.957	0.931	0.906	0.881
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.