

FINA SUPPORT stadio 10

011-2203016S



Project / Type _____

Notes _____

Count / Date _____



General

Showcase | Standing
 rotation 360°
 white aluminium | RAL 9006 ¹
 IP20
 Interior
 246 lm
 optical inset 12 lm/W ²

LED

3000 K
 CRI ≥ 95
 L80 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 102 | R_f: 94 | R_{f(1-15)}: 95
 MR 0.61 | MDER 0.55

Optical

spot | beam angle 18°

Electrical

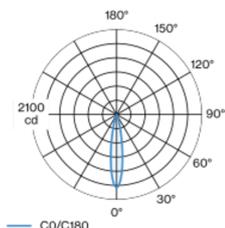
excl. driver
 PC3 | 24 V
 fixture 4.4 W
 optical inset 3.3 W

Physical

length 400 mm | width 11 mm | height 29 mm

Miniature rectangular lamp made of aluminium; angular design; surface lacquered in white aluminium; 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. 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; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

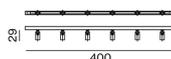
Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	300	0.32
2	75	0.64
3	33	0.96
4	19	1.28
5	12	1.59

Product drawing



¹ RAL code ² incl. consideration of optical losses

Installation instructions



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.954	0.915	0.879	0.844	0.81
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 Factor

^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.



Mounting accessories

MOUNTING POLE L



TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical 180	white aluminium	011-9121116
mechanical 180	tar black	011-9121118
feeder / mechanical 180	white aluminium	011-9121136
feeder / mechanical 180	tar black	011-9121138
mechanical 200	white aluminium	011-9121216
mechanical 200	tar black	011-9121218
feeder / mechanical 200	white aluminium	011-9121236
feeder / mechanical 200	tar black	011-9121238
mechanical 300	white aluminium	011-9121316
mechanical 300	tar black	011-9121318
feeder / mechanical 300	white aluminium	011-9121336
feeder / mechanical 300	tar black	011-9121338
mechanical 180	white aluminium	011-9124116
mechanical 180	tar black	011-9124118
feeder / mechanical 180	white aluminium	011-9124136
feeder / mechanical 180	tar black	011-9124138
mechanical 200	white aluminium	011-9124216
mechanical 200	tar black	011-9124218
feeder / mechanical 200	white aluminium	011-9124236
feeder / mechanical 200	tar black	011-9124238
mechanical 300	white aluminium	011-9124316
mechanical 300	tar black	011-9124318
feeder / mechanical 300	white aluminium	011-9124336
feeder / mechanical 300	tar black	011-9124338
mechanical 180	white aluminium	011-9125116
mechanical 180	tar black	011-9125118
feeder / mechanical 180	white aluminium	011-9125136
feeder / mechanical 180	tar black	011-9125138
mechanical 200	white aluminium	011-9125216
mechanical 200	tar black	011-9125218
feeder / mechanical 200	white aluminium	011-9125236
feeder / mechanical 200	tar black	011-9125238
mechanical 300	white aluminium	011-9125316
mechanical 300	tar black	011-9125318
feeder / mechanical 300	white aluminium	011-9125336
feeder / mechanical 300	tar black	011-9125338
mechanical 180	white aluminium	011-9126116
mechanical 180	tar black	011-9126118
feeder / mechanical 180	white aluminium	011-9126136
feeder / mechanical 180	tar black	011-9126138
mechanical 200	white aluminium	011-9126216
mechanical 200	tar black	011-9126218
feeder / mechanical 200	white aluminium	011-9126236
feeder / mechanical 200	tar black	011-9126238
mechanical 300	white aluminium	011-9126316
mechanical 300	tar black	011-9126318
feeder / mechanical 300	white aluminium	011-9126336
feeder / mechanical 300	tar black	011-9126338
mechanical 180	white aluminium	011-9127116
mechanical 180	tar black	011-9127118
feeder / mechanical 180	white aluminium	011-9127136
feeder / mechanical 180	tar black	011-9127138
mechanical 200	white aluminium	011-9127216
mechanical 200	tar black	011-9127218
feeder / mechanical 200	white aluminium	011-9127236
feeder / mechanical 200	tar black	011-9127238
mechanical 300	white aluminium	011-9127316
mechanical 300	tar black	011-9127318
feeder / mechanical 300	white aluminium	011-9127336
feeder / mechanical 300	tar black	011-9127338
mechanical 180	white aluminium	011-9128116
mechanical 180	tar black	011-9128118
feeder / mechanical 180	white aluminium	011-9128136
feeder / mechanical 180	tar black	011-9128138
mechanical 200	white aluminium	011-9128216
mechanical 200	tar black	011-9128218
feeder / mechanical 200	white aluminium	011-9128236
feeder / mechanical 200	tar black	011-9128238
mechanical 300	white aluminium	011-9128316
mechanical 300	tar black	011-9128318
feeder / mechanical 300	white aluminium	011-9128336
feeder / mechanical 300	tar black	011-9128338

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Mounting accessories

MOUNTING POLE T

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical / electrical 180	white aluminium	011-9122126
mechanical / electrical 180	tar black	011-9122128
mechanical / electrical 200	white aluminium	011-9122226
mechanical / electrical 200	tar black	011-9122228
mechanical / electrical 300	white aluminium	011-9122326
mechanical / electrical 300	tar black	011-9122328



Mounting accessories

MOUNTING POLE Y

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical / electrical 180	white aluminium	011-9123126
mechanical / electrical 180	tar black	011-9123128
feeder / mechanical 180	white aluminium	011-9123136
feeder / mechanical 180	tar black	011-9123138
mechanical / electrical 200	white aluminium	011-9123226
mechanical / electrical 200	tar black	011-9123228
feeder / mechanical 200	white aluminium	011-9123236
feeder / mechanical 200	tar black	011-9123238
mechanical / electrical 300	white aluminium	011-9123326
mechanical / electrical 300	tar black	011-9123328
feeder / mechanical 300	white aluminium	011-9123336
feeder / mechanical 300	tar black	011-9123338



Electrical accessories

POWER SUPPLY 24V EU

L-W-H (MM)	ARTICLE NUMBER(S)
130-43-30	011-9212110
195-43-30	011-9212210
220-43-30	011-9212310
130-43-30	011-9212130
195-43-30	011-9212230
220-43-30	011-9212330



POWER SUPPLY 24V UL

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
	153-41-32	011-9282110
	210-40-30	011-9282210
60 W	250-40-30	011-9282310
	176-45-32	011-9282320
	176-45-32	011-9282330



Electrical accessories

EXTENSION CABLE

TYPE	ARTICLE NUMBER(S)
1 x socket / 1 x plug	011-9222120
1 x socket / 1 x plug	011-9222140
1 x socket / 1 x plug	011-9222180

