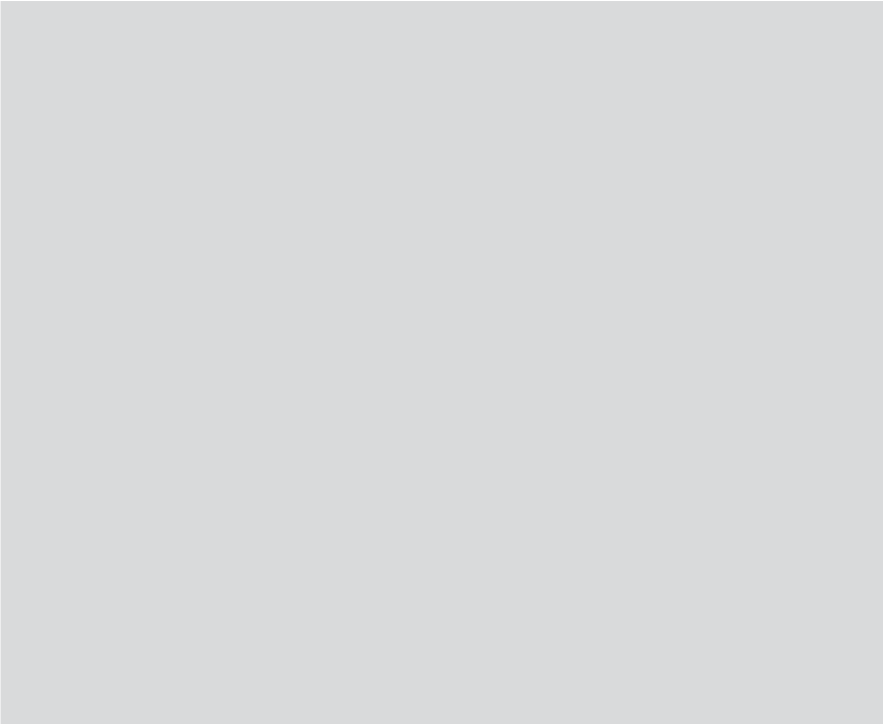


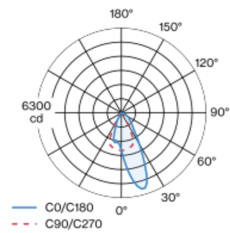
SASSO 00 round wallwasher/floor

trim 2 lamps
048-2740017W 048-279831G 002-90766

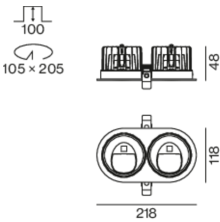


Round recessed spotlight in die-cast aluminium; 2 lamps; surface traffic white; 360° rotatable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim white aluminium; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; OLJKW FRORXU . ELQQLQJ LQLWLDO 0DF\$GDP ~ 6' & 0 & 5, • operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; PC2; 220-240 V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Project / Type
Notes
Count / Date



General

Ceiling Recessed
rotation 360°
traffic white RAL 9016 ¹
Mounting set white aluminium
IP20
3960 lm
fixture 136 lm/W ²

LED

3000 K
& 5, •
L80 / 50000 h
L Q L W L D O 0 D F \$ G D P ~ 6' & 0
R _g : 99 R _r : 90 R ₍₁₋₁₅₎ : 87
MR 0.6 MDER 0.54

Optical

wallwasher floor
PstLM ~ ³ 6 9 0 ~ ³

Electrical

non DIM
PC2 220-240 V
system 34 W fixture 14.6 W
total fixtures 29.2 W
36 V 1.450 mA

PLQ R L Q X M Q R X V I O X I D I W H U

Physical

trim
length 218 mm width 118 mm height 96 mm
1.61 kg

Cutout

diameter 105 mm length 205 mm width 105 mm
min. ceiling thickness 2 mm max. ceiling thickness 25 mm
recessed depth 100 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator



SASSO 00 round wallwasher/floor

trim 2 lamps

048-2740017W 048-279831G 002-90766

Project / Type

Notes

Count / Date

Maintenance factors

Operating Temp	0 000	0 000	0 000	0 000	0 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1
MF	LMF x RSMF x LLMF x 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 \$FFRUGLQJ WR b&,(0DLQWHQDQFH RI LQGRRU HOHFWULF OLJKWLQJ V\VWHPLVc , 6 % 1 7KH YDOXHVPXVW EH determined by the planner.

Circuit Breaker types

Automatic Circuit Breaker type	Number of fixtures
B10	31
B16	49
C10	51
C16	83

Components

000 SEwith trim 2 lamps

PE for intermediate ceilings	COLOR white aluminium	LM 218-118-35	ARTICLE NR(S) 048-279831G
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POWER SUPPLY

LM 143-43-30	ARTICLE NR(S) 002-90766
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Mounting accessories

PRIED CONCRETE MOUNTING BASIS

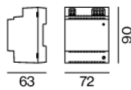
COLOR white aluminium	LM 614-307-120	ARTICLE NR(S) 048-2695110
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Optional electrical accessories

DIN RAIL POWER SUPPLY

LM 72-90-63	ARTICLE NR(S) 005-6520210
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DIN RAIL LED DRIVER

PE : 9 ' & 8 2 8 7] 9	LM 36-88-59	ARTICLE NR(S) 005-6121030
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[048-2740017W 048-279831G 002-90766] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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SASSO 00 round wallwasher/floor

trim 2 lamps
048-2740017W 048-279831G 002-90766

Project / Type

Notes

Count / Date

Optional electrical accessories

POWER SUPPLY PREWIRE

PE	ARTICLE (RS)
with junktion box	002-90767A
with junktion box	002-90789A
with junktion box	002-90776A
with junktion box	002-90766A
with junktion box	002-90780A
with junktion box	002-90774A



Electrical accessories

ROCKING CONNECTION

PE	ARTICLE (RS)
QRQ '0 FDEOH °] PP /LQHFWp 5H130 G\	005-2531110
'\$/ , FDEOH °] PP /LQHFWp 5H130 G\	005-2551110

