

SASSO 60 square wallwasher/floor

semi-recessed

048-36019174W 002-90742



Project / Type

Notes

Count / Date



General
Ceiling , Semi-Recessed
white , RAL 9016 ¹
Inner colour matt silver
IP20
1010 lm
fixture 114 lm/W ²

LED
2700 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 101 , R _f : 90 , R _{f(1-5)} : 88
MR 0.51
MDER 0.46

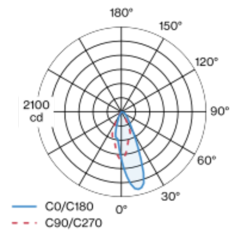
Optical
wallwasher floor
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical
non DIM
220-240 V
system 10.4 W
fixture 8.9 W
36 Vf
250 mA
PC2

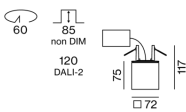
Physical
length 72 mm
width 72 mm
height 75 mm
0.46 kg

Cutout
diameter 60 mm
recessed depth 85 mm

Light distribution



Product drawing



¹ RAL code
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator



SASSO 60 square wallwasher/floor

semi-recessed
048-36019174W 002-90742



Project / Type

Notes

Count / Date

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.982	0.954	0.926	0.899	0.873
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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	57
B13	75
B16	92
B20	115
C10	57
C13	75
C16	92
C20	115

Components

POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
10 W	65-39-20	002-90742



Optional electrical accessories

DIN RAIL POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
160 W	72-90-63	005-6520210



DIN RAIL LED DRIVER

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
DALI-2 200-1050 mA 2 x 42W	36-88-59	005-6121030

