

SASSO 60 round wallwasher

semi-recessed
048-37012171A 002-90762



Project / Type

Notes

Count / Date



General
Ceiling , Semi-Recessed
rotation 360°
white , RAL 9016 ¹
Inner colour black
IP20
571 lm
fixture 71 lm/W ²

LED
3500 K
CRI ≥ 90
L90 / 50000 h
MR 0.82
MDER 0.74

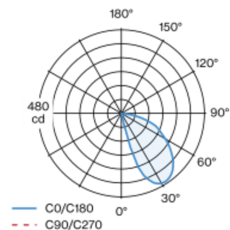
Optical
wallwasher
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical
DALI-2
220-240 V
system 9.5 W
fixture 8.1 W
36 Vf
250 mA
PC2

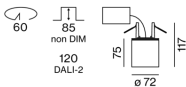
Physical
diameter 72 mm
height 75 mm
0.51 kg

Cutout
diameter 60 mm
recessed depth 120 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



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.963	0.953	0.943	0.933	0.923
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	72
B16	115
C10	106
C16	170

Components

POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
28 W	143-43-30	002-90762



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

