

SASSO 40 wallwasher/ floor

PROFILES 40 1 lamp
042-0520037W



Project / Type	
Notes	
Count / Date	



220-240V			
X-PERT			

General
Ceiling , Recessed
rotation 360°
RAL Traffic white , RAL 9016 ¹
IP20
659 lm

LED
3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 97 , R _f : 91 , R _{f(1-15)} : 89
MR 0.6
MDER 0.54

Optical
wallwasher floor
beam angle 53°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

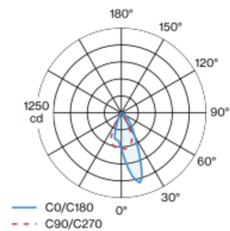
Electrical
DALI-2
9.0 W
PC1 220-240V
73 lm/W

Physical
length 300 mm
width 45 mm
height 105 mm
0.24 kg
300 (adapter) mm

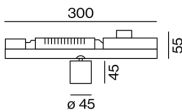
Cutout
diameter 56 mm
recessed depth 120 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator



SASSO 40 wallwasher/ floor

PROFILES 40 1 lamp
042-0520037W



Project / Type

Notes

Count / Date

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.89	0.85	0.82
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	36
B13	47
B16	58
C10	36
C13	78
C16	58

