

SASSO 60 round
adjustable
ceiling
048-31104174W



Project / Type _____

Notes _____

Count / Date _____



General	
Ceiling , Surface	_____
tilt max 30°	_____
rotation 360°	_____
white , RAL9016/matt silver ¹	_____
Inner colour matt silver	_____
IP20	_____
855 lm	_____

LED	
2700 K	_____
CRI ≥ 90	_____
L80 / 50000 h	_____
initial MacAdam ≤ 2 SDCM	_____
R _g : 99 , R _r : 91 , R _{t(1-15)} : 89	_____
MR 0.53	_____
MDER 0.48	_____

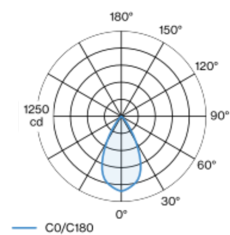
Optical	
wide flood	_____
beam angle 54°	_____
≥65° <3000 cd/m²	_____
PstLM ≤ 1.0 ²	_____
SVM ≤ 0.4 ²	_____

Electrical	
non DIM	_____
10.4 W	_____
PC1 220-240V	_____
82 lm/W	_____

Physical	
diameter 72 mm	_____
height 108 mm	_____
0.5 kg	_____

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.88	0.85	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 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	62
B13	81
B16	98
B20	124
C10	104
C13	137
C16	168
C20	209

