

SASSO 60 round adjustable ceiling 048-31105377M



Project / Type _____

Notes _____

Count / Date _____



220-240V

360° rotation

X-PERT

X-PERT

General

Ceiling , Surface

tilt max 30°

rotation 360°

white , RAL9016/white ¹

Inner colour white

IP20

826 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 , R_f: 91 , R_{f(1-5)}: 88

MR 0.59

MDER 0.53

Optical

medium

beam angle 22°

UGR < 19

Electrical

DALI-2

10.4 W

PC1 220-240V

79 lm/W

1 DALI Addr.

Physical

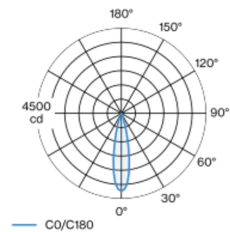
diameter 72 mm

height 108 mm

0.5 kg

¹ RAL code

Light distribution



Product drawing



Installation instructions



Lighting calculator



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ceiling
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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

MF

Maintenance Factor

LMF^a

Luminaire Maintenance Factor

RSMF^a

Room Surface Maintenance Factor

LLMF

Lamp Lumens 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	40
B13	50
B16	65
B20	85
C10	70
C13	80
C16	104
C20	130