

SASSO 60 base round adjustable 2 lamps

ceiling

048-31406371M



Project / Type

Notes

Count / Date



220-240V

General

Ceiling , Surface

tilt max 30°

rotation 360°

white , RAL9016/black ¹

Inner colour black

IP20

1670 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_r: 90 , R₍₁₋₁₅₎: 89

MR 0.81

MDER 0.74

Optical

medium

beam angle 21°

UGR < 16

P_{st}LM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

21.7 W

PC1 220-240V

77 lm/W

Physical

length 260 mm

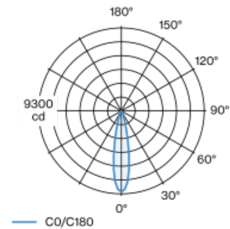
width 80 mm

height 81 mm

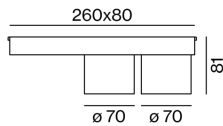
0.75 kg

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



SASSO 60 base round adjustable 2 lamps

ceiling
048-31406371M



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	0.88	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	31
B13	48
B16	60
B20	62
B25	78
C10	52
C13	81
C16	85
C20	104
C25	130

