

# SASSO 60 round adjustable

ceiling

048-31106379W



Project / Type

Notes

Count / Date



**General**

Ceiling , Surface

tilt max 30°

rotation 360°

white , RAL9016/gold <sup>1</sup>

Inner colour gold

IP20

920 lm

**LED**

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>r</sub>: 90 , R<sub>t(1-5)</sub>: 89

MR 0.81

MDER 0.74

**Optical**

wide flood

beam angle 54°

≥65° <3000 cd/m²

**Electrical**

DALI-2

10.4 W

PC1 220-240V

88 lm/W

1 DALI Addr.

**Physical**

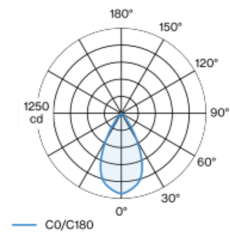
diameter 72 mm

height 108 mm

0.5 kg

<sup>1</sup> RAL code

## 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 <sup>a</sup>	Room Surface Maintenance Factor	
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor	
LMF <sup>a</sup>	Luminaire Maintenance Factor		LSF	Lamp Survival Faktor	

<sup>a</sup> 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

