

048-30010171S 002-90771



Project / Type

## Notes

Count / Date



Ceiling | Semi-Recessed

white | RAL 9016 <sup>1</sup>

Inner colour black

front IP40 | back IP20

858 lm

fixture 79 lm/W<sup>2</sup>

## 3000 K

CRI  $\geq .90$

CRI  $\geq 90$

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>{1-15}</sub>: 87

MR 0.6 | MDER 0.54

## spot | beam angle 15°

 $UGR \leq 13$ 
$$\text{PstLM} \leq 1.0^3 \mid \text{SVM} \leq 0.4^3$$

non DIM

PC2 | 22

system 12.8 W | fi

36 Vf | 300 mA

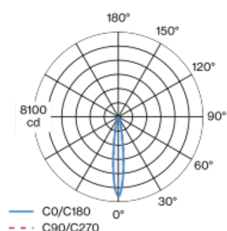
00 VI | 000 III/V

length 72 mm | width 72 mm | height 75 mm

0.48 kg

diameter 60 mm

recessed depth 85 mm



## Product drawing

<sup>1</sup> RAL code<sup>2</sup> incl. consideration of optical losses & internal control unit losses<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator



[\*048-3001017IS 002-90771\*] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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19.06.2025

# SASSO 60 square downlight

semi-recessed

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### Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	43
B13	55
B16	68
B20	85
C10	72
C13	94
C16	116
C20	145

### Components

#### POWER SUPPLY

L-W-H (MM)	ARTICLE NUMBER(S)
85-40-22	002-90771



### Optional electrical accessories

#### DIN RAIL LED DRIVER

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
200 - 1050 mA   2 x 42W	36-88-59	005-6121030



#### DIN RAIL POWER SUPPLY

L-W-H (MM)	ARTICLE NUMBER(S)
72-90-63	005-6520210



### Optional electrical accessories

#### POWER SUPPLY PREWIRED

TYPE	ARTICLE NUMBER(S)
with junktion box	002-90790A
with junktion box	002-90748A
with junktion box	002-90771A
with junktion box	002-90742A

### Optional electrical accessories

#### POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
with loop through function	185-30-21	002-90770
with loop through function	185-30-21	002-90747

