

048-2612917S 048-269931G 002-90771



Project / Type

## Notes

Count / Date



Ceiling | Recessed

traffic white | RAL 9016

Mounting set white aluminium

front IP44 | back IP20

1770 lm

fixture 81 lm/W<sup>1</sup>

## 2700 K

CRI  $\geq 90$ 

initial MacAdam  $\leq 2$  SDCM

R<sub>q</sub>: 97 | R<sub>f</sub>: 91 | R<sub>{1-15}</sub>: 87

MR 0.52 | MDER 0.47

spot | beam angle 15°

 $UGR \leq 16$ 
$$\text{PstLM} \leq 1.0^2 \mid \text{SVM} \leq 0.4^2$$

non DIM

PC2 | 220-240 V

system 25.5 W | fixture 10.9 W

total fixtures 21.7 W

---

36 Vf | 300 mA

trim

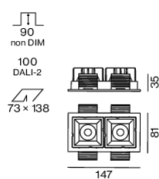
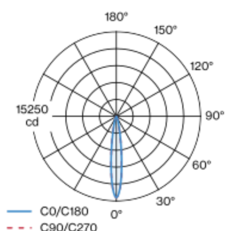
length 147 mm | width 81 mm | height 48 mm

0.29 kg

length 138 mm | width 73 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 90 mm

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

# SASSO 60 square downlight

trim 2 lamps

048-2612917S 048-269931G 002-90771



Project / Type

Notes

Count / Date

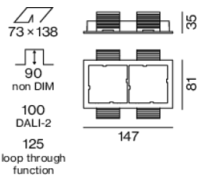
## Circuit Breaker Types

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

## Components

### MOUNTING SET with trim 2 lamps

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
for intermediate ceilings	white aluminium	147-81-35	048-269931G



### POWER SUPPLY

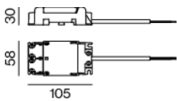
L-W-H (MM)	ARTICLE NUMBER(S)
85-40-22	002-90771



## Mounting accessories

### THROUGH WIRING CONNECTION BOX

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
non DIM cable ø 4 – 12 mm	105-58-30	005-2531110
DALI cable ø 4 – 12 mm	105-58-30	005-2551110



# SASSO 60 square downlight

trim 2 lamps

048-2612917S 048-269931G 002-90771



Project / Type

Notes

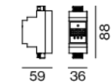
Count / Date

## Optional electrical accessories

### DIN RAIL LED DRIVER

L-W-H (MM)  
36-88-59

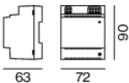
ARTICLE NUMBER(S)  
005-6121030



### DIN RAIL POWER SUPPLY

L-W-H (MM)  
72-90-63

ARTICLE NUMBER(S)  
005-6520210



## Optional electrical accessories

### POWER SUPPLY PRE-WIRED with junction box

ARTICLE NUMBER(S)  
002-90790A  
002-90748A  
002-90771A  
002-90742A



## Optional electrical accessories

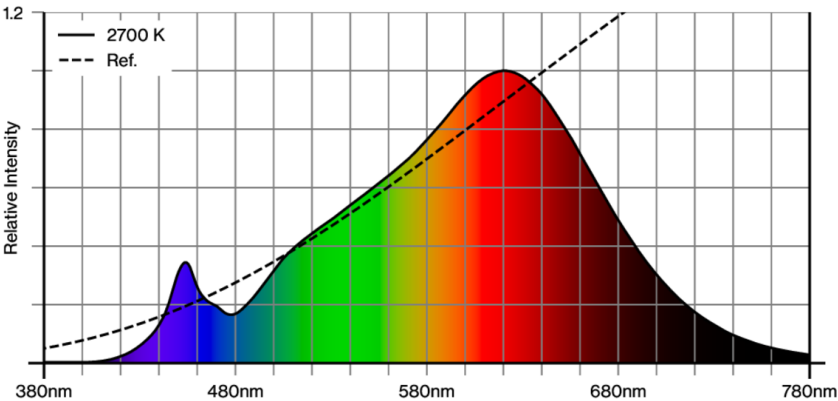
### POWER SUPPLY PRE-WIRED with loop through function

L-W-H (MM)  
185-30-21  
185-30-21

ARTICLE NUMBER(S)  
002-90770  
002-90747



## Colour rendering



# SASSO 60 square downlight

trim 2 lamps

048-2612917S 048-269931G 002-90771

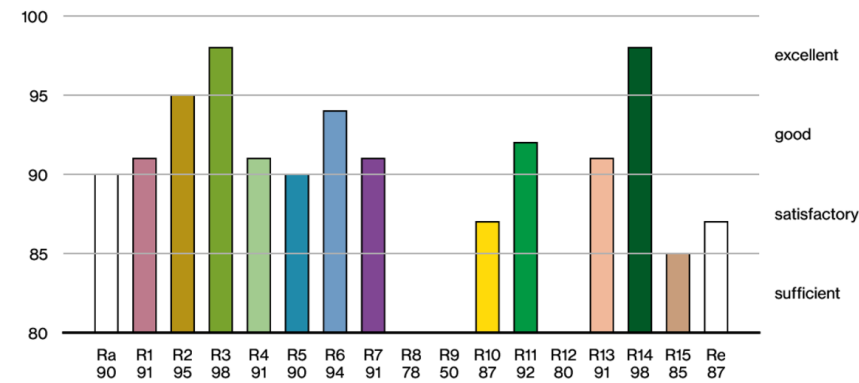


Project / Type

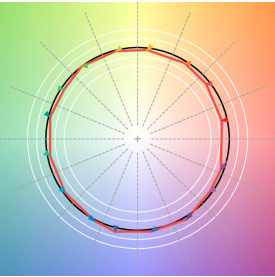
Notes

Count / Date

CRI/R<sub>a</sub> ≥ 91 R<sub>e</sub> ≥ 87 (2700 K)



TM30 colour vector graphic



The black line represents the black body reference. The red line indicates the results of the test light source. The deviation from the test light source to the reference is shown and is marked by arrows. The shorter the arrows, the higher the color rendering.

