

# SASSO 60 round adjustable trim soft acoustic ceiling

048-2622014S 048-2696398 002-90771



Project / Type

Notes

Count / Date



General
Ceiling   Recessed
tilt max 30°
rotation 360°
matt silver
Mounting set jet black
front IP40   back IP20
898 lm
fixture 83 lm/W <sup>1</sup>

LED
3000 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
R <sub>g</sub> : 99   R <sub>r</sub> : 90   R <sub>t(1-15)</sub> : 87
MR 0.6   MDER 0.54

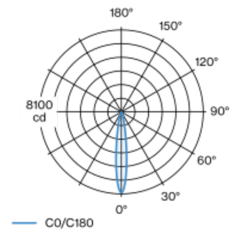
Optical
spot   beam angle 15°
UGR ≤ 13
PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup>

Electrical
non DIM
PC2   220-240 V
system 12.8 W   fixture 10.9 W
36 Vf   300 mA

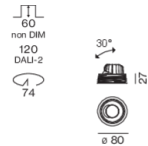
Physical
with trim for acoustic ceiling
diameter 80 mm   height 48 mm
0.31 kg

Cutout
diameter 74 mm
min. ceiling thickness 25 mm   max. ceiling thickness 40 mm
recessed depth 100 mm

## Light distribution



## Product drawing



[‘048-2622014S 048-2696398 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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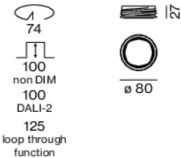
### Circuit Breaker Types

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 for soft acoustic ceilings

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	80	048-2696398



#### POWER SUPPLY

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



### Mounting accessories

#### MOUNTING TOOL

TYPE	COLOUR	L·W·H (MM)	ARTICLE NUMBER(S)
for soft acoustic ceilings	traffic black	77·77·35	048-2695918



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## Optional electrical accessories

### DIN RAIL LED DRIVER

L-W-H (MM)	ARTICLE NUMBER(S)
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 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

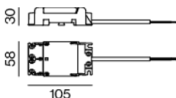
L-W-H (MM)	ARTICLE NUMBER(S)
185-30-21	002-90770
185-30-21	002-90747



## Electrical 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



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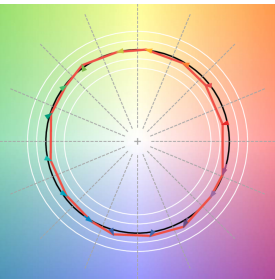
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## Colour rendering



## 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.