

# SASSO 100 round wallwasher trimless soft acoustic ceiling

048-2740214A 048-2796198 002-90766



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Recessed
rotation 360°
matt silver
Mounting set traffic black for acoustic ceilings
IP20
1710 lm
fixture 109 lm/W <sup>1</sup>

## LED

3500 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 96 , R <sub>r</sub> : 90 , R <sub>t(1-15)</sub> : 91
MR 0.74
MDER 0.67

## Optical

wallwasher
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

## Electrical

non DIM
220-240 V
system 18.6 W
fixture 15.8 W
36 Vf
450 mA
PC2

## Physical

trimless for acoustic ceiling
diameter 114 mm
height 96 mm
0.69 kg

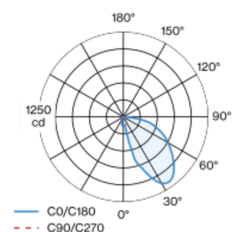
## Cutout

diameter 100 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 120 mm

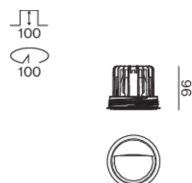
<sup>1</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

<sup>2</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator



[048-2740214A 048-2796198 002-90766] 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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