

# SASSO 40 round wallwasher/floor

trim 2 lamps

048-2840611W 048-2898317 002-90742



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

rotation 360°

black , RAL9005 <sup>1</sup>

traffic white

IP20

1270 lm

### LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 94 , R<sub>f</sub>: 87 , R<sub>f(1-15)</sub>: 86

MR 0.8

MDER 0.72

### Optical

wallwasher floor

beam angle 53°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

system 15.9 W

inset 6.8 W

27 Vf

250 mA

total insets 13.5 W

PC2 220-240V

system 80 lm/W<sup>3</sup>

inset 94 lm/W<sup>4</sup>

### Physical

trim

length 122 mm

width 60 mm

height 51 mm

0.19 kg

### Cutout

diameter 56 mm

length 114 mm

width 114 mm

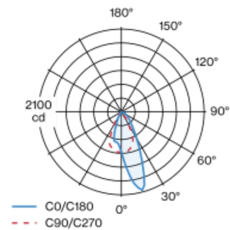
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

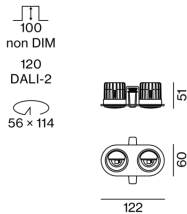
recessed depth 100 mm

Round recessed spotlight in die-cast aluminium; 2 lamps; surface black; 360° rotatable; , installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



[‘048-2840611W 048-2898317 002-90742’] 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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Installation  
instructions



Lighting  
calculator

