

# SASSO 40 round wallwasher/floor trim soft acoustic ceiling

048-2840911W 048-2896398 002-90742



Project / Type

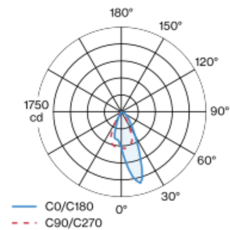
Notes

Count / Date



Round recessed spotlight in die-cast aluminium; surface black; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim traffic black for acoustic ceilings; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## General

Ceiling   Recessed
rotation 360°
black   RAL 9005 <sup>1</sup>
Mounting set traffic black for acoustic ceilings
IP20
941 lm
fixture 106 lm/W <sup>2</sup>

## LED

2700 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 101   R <sub>r</sub> : 90   R <sub>f(1-15)</sub> : 88
MR 0.51   MDER 0.46

## Optical

wallwasher floor   beam angle 53°
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

## Electrical

non DIM
PC2   220-240 V
system 10.8 W   fixture 8.9 W
36 Vf   250 mA

## Physical

trim
diameter 60 mm   height 51 mm

## Cutout

diameter 58 mm
min. ceiling thickness 2 mm   max. ceiling thickness 25 mm
recessed depth 60 mm

<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

