

# SASSO 40 round wallwasher trimless soft acoustic ceiling

048-2840011A 048-2896197 002-90743



Project / Type

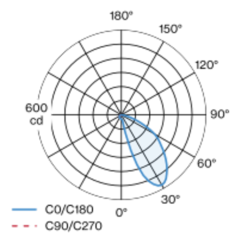
Notes

Count / Date

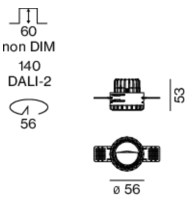


Round recessed spotlight in die-cast aluminium; surface black; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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. DALI-2 converter; 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 signal white for acoustic ceilings
IP20
525 lm
fixture 65 lm/W <sup>2</sup>

## LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 100   R <sub>f</sub> : 92   R <sub>f(1-15)</sub> : 91
MR 0.64   MDER 0.58

## Optical

wallwasher   beam angle 118°
PstLM ≤ 1.0 <sup>3</sup>   SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2
PC2   220-240 V
system 9.9 W   fixture 8.1 W
36 Vf   250 mA

## Physical

trimless
diameter 56 mm   height 55 mm

## Cutout

diameter 58 mm
recessed depth 120 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

