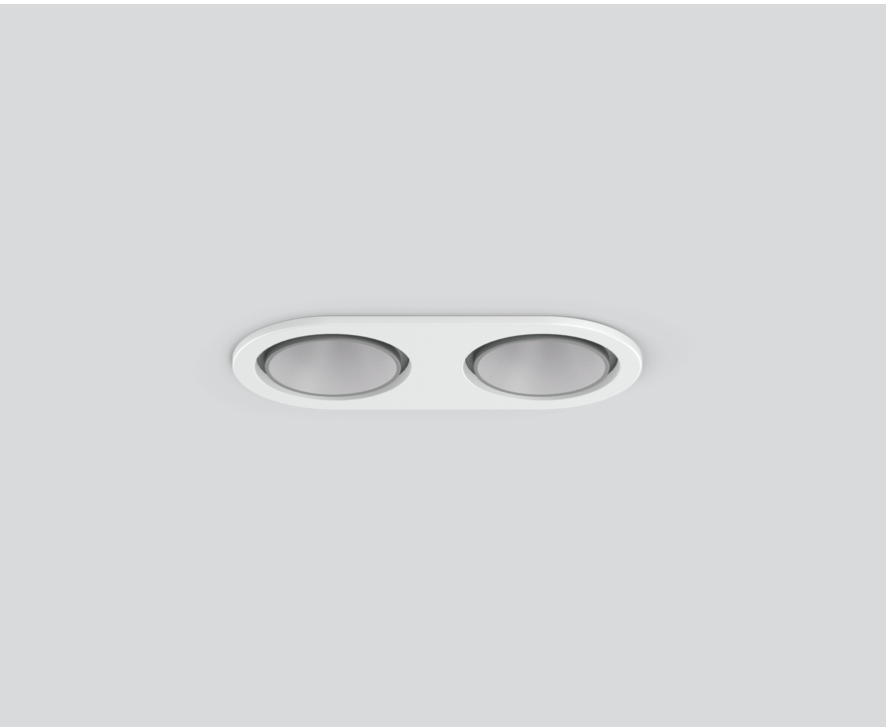


SASSO 40 round downlight

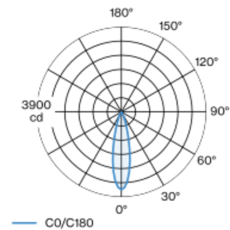
trim 2 lamps

048-2800614M 048-2898317 002-90752

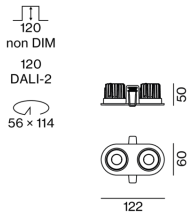


Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; , installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 25° beam; UGR ≤ 10 ; degree of protection from below IP44 (from above IP20); 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



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed
rotation 360°
matt silver
traffic white
front IP44 , back IP20
800 lm
fixture 78 lm/W ¹

LED

4000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 94 , R _r : 87 , R ₍₁₋₁₅₎ : 90
MR 0.86
MDER 0.78

Optical

medium
beam angle 25°
UGR ≤ 10
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

non DIM
220-240 V
system 12.0 W
fixture 5.1 W
12 Vf
450 mA
fixture 10.2 W
PC2

Physical

trim
length 122 mm
width 60 mm
height 50 mm
0.61 kg

Cutout

diameter 56 mm
length 114 mm
width 114 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 120 mm

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)



SASSO 40 round downlight

trim 2 lamps

048-2800614M 048-2898317 002-90752



Project / Type

Notes

Count / Date

Installation
instructions



Lighting
calculator

