

SASSO 40 round downlight

trim 2 lamps

048-2800514M 048-2898318 002-90745



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

rotation 360°

matt silver

jet black

front IP44 , back IP20

902 lm

LED

3000 K

CRI \geq 90

L85 / 50000 h

initial MacAdam \leq 3 SDCM

Optical

medium

beam angle 29°

UGR $<$ 16

PstLM \leq 1.0 ¹

SVM \leq 0.4 ¹

Electrical

DALI-2

17.5 W

total insets 14.9 W

PC2 220-240V

52 lm/W

Physical

trim

length 122 mm

width 60 mm

height 50 mm

0.17 kg

Cutout

diameter 56 mm

length 114 mm

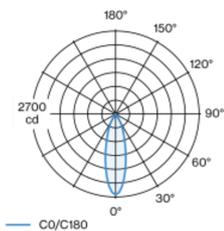
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 120 mm

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 jet black; 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 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 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 29° beam; UGR \leq 16; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing

100
non DIM
120
DALI-2
56 x 114



122

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

