

SASSO 60 round downlight

trim

048-2602512S 048-269631G 002-90762



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

rotation 360°

chrome

Mounting set silver-grey

front IP44 , back IP20

622 lm

LED

3000 K

CRI \geq 90

initial MacAdam \leq 3 SDCM

Optical

spot

beam angle 12°

UGR < 16

PstLM \leq 1.0 ¹

SVM \leq 0.4 ¹

Electrical

DALI-2

13.1 W

PC2 220-240V

47 lm/W

1 DALI Addr.

Physical

trim

diameter 80 mm

height 48 mm

Cutout

diameter 73 mm

min. ceiling thickness 2 mm

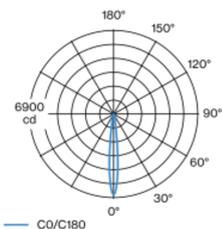
max. ceiling thickness 25 mm

recessed depth 110 mm

¹ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface chrome; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim silver-grey; 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; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° 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



Installation instructions



Lighting calculator



[048-2602512S 048-269631G 002-90762] 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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