

# SASSO 60 round downlight

trim 2 lamps

048-2602617W 048-2698318 002-90762

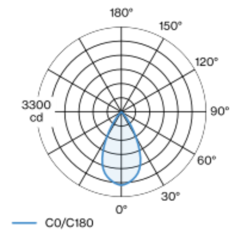


Project / Type
Notes
Count / Date



Round recessed spotlight in die-cast aluminium; 2 lamps; surface white; 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 4000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 55° beam; 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



↑ IP20 ↓ IP44	220-240V	360°	X-PERT	X-PERT
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## General

Ceiling , Recessed
rotation 360°
white , RAL9016 <sup>1</sup>
Mounting set jet black
front IP44 , back IP20
2240 lm

## LED

4000 K
CRI $\geq 90$
L80 / 50000 h
initial MacAdam $\leq 2$ SDCM
R <sub>g</sub> : 97 , R <sub>f</sub> : 90 , R <sub>f(1-5)</sub> : 89
MR 0.81
MDER 0.74

## Optical

wide flood
beam angle 55°
$\geq 65^\circ < 1500 \text{ cd/m}^2$
PstLM $\leq 1.0$ <sup>2</sup>
SVM $\leq 0.4$ <sup>2</sup>

## Electrical

DALI-2
25.2 W
total insets 21.4 W
PC2 220-240V
89 lm/W
1 DALI Addr.

## Physical

trim
length 147 mm
width 80 mm
height 48 mm
0.34 kg

## Cutout

diameter 70 mm
length 136 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 110 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

