

# SASSO 60 round downlight

trimless exposed concrete

048-2602E12M 048-2695210 002-90762



Project / Type

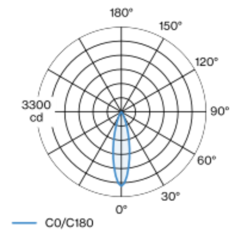
Notes

Count / Date



Round recessed spotlight in die-cast aluminium; 1 lamp; surface chrome; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; CWD (Colour Warm Dimming) of 1800K - 3000K; 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 26° beam; UGR  $\leq 19$ ; degree of protection from below IP40 (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  
↓ IP40

220-240V

360°

## General

Ceiling , Recessed

rotation 360°

chrome

front IP40 , back IP20

812 lm

## LED

colour warm dimming

1800 K - 3000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 101 , R<sub>f</sub>: 94 , R<sub>t(1-5)</sub>: 96

MR 0.64

MDER 0.58

## Optical

medium

beam angle 26°

UGR < 19

PstLM  $\leq 1.0$ <sup>1</sup>

SVM  $\leq 0.4$ <sup>1</sup>

## Electrical

DALI-2

12.0 W

PC2 220-240V

68 lm/W

1 DALI Addr.

## Physical

trimless

length 230 mm

width 230 mm

height 162 mm

## Cutout

recessed depth 120 mm

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

## Installation instructions



## Lighting calculator

