

# SASSO 60 round downlight

suspended

048-31705377S



Project / Type

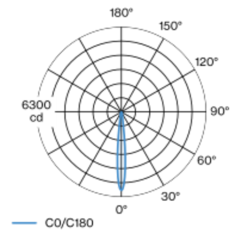
Notes

Count / Date

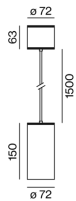


Cylindrical spotlight in die-cast aluminium; surface white powder coated; Inner colour lacquered in white; pendant fitting with 1500mm suspension, incl. feed (white), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for 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 11° beam; UGR  $\leq 19$ ; degree of protection IP20; PC1; 220-240 V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); converter included in canopy; canopy for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



### General

Ceiling , Suspended

white , RAL9016/white <sup>1</sup>

Inner colour white

IP20

499 lm

### LED

3000 K

CRI  $\geq 90$

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 88

MR 0.59

MDER 0.53

### Optical

spot

beam angle 11°

UGR < 19

### Electrical

DALI-2

220-240 V

system 10.7 W

PC1

system 47 lm/W<sup>2</sup>

1 DALI Addr.

### Physical

diameter 72 mm

height 150 mm

0.85 kg

<sup>1</sup> RAL code  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions



## Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	40
B13	50
B16	65
B20	85
C10	70
C13	80
C16	104
C20	130

