

# SASSO 60 round adjustable

semi-recessed

048-31010111S 002-90790



Project / Type

Notes

Count / Date



## General

Ceiling , Semi-Recessed

tilt max 30°

rotation 360°

black , RAL 9005 <sup>1</sup>

Inner colour black

IP20

830 lm

fixture 76 lm/W<sup>2</sup>

## LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 90 , R<sub>t(1-5)</sub>: 87

MR 0.6

MDER 0.54

## Optical

spot

beam angle 15°

UGR < 13

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2

220-240 V

system 12.8 W

fixture 10.9 W

36 Vf

300 mA

PC2

1 DALI Addr.

## Physical

diameter 72 mm

height 75 mm

0.42 kg

## Cutout

diameter 60 mm

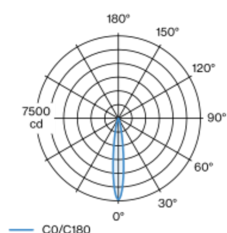
recessed depth 120 mm

<sup>1</sup> RAL code

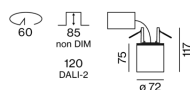
<sup>2</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

<sup>3</sup> Value of containing product at full load (undimmed)

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator



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### Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10                            | 18                 |
| B16                            | 30                 |
| C10                            | 23                 |
| C16                            | 36                 |

### Components

#### POWER SUPPLY

ARTICLE NUMBER(S)  
002-90790

### Optional electrical accessories

#### DIN RAIL POWER SUPPLY

| TYPE  | L.W-H (MM) | ARTICLE NUMBER(S) |
|-------|------------|-------------------|
| 160 W | 72-90-63   | 005-6520210       |



#### DIN RAIL LED DRIVER

| TYPE                           | L.W-H (MM) | ARTICLE NUMBER(S) |
|--------------------------------|------------|-------------------|
| DALI-2   200-1050 mA   2 x 42W | 36-88-59   | 005-6121030       |

