## SASSO 100 round adjustable

trim 2 lamps
048-2720614X 048-2798318 002-90777


Round recessed spotlight in die-cast aluminium; 2 lamps; surface matt silver; $360^{\circ}$ rotatable and $30^{\circ}$ tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; 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 $63^{\circ}$ beam; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



Product drawing


Lighting calculator


## Installation

 instructions


## General

$\qquad$

LED


## Optical

## Electrical

## Physical

## Cutout

$\xlongequal{\overline{\underline{\underline{0}}}}$
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## Maintenance Factors


${ }^{\text {a }}$ According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Components

## MOUNTING SET with trim 2 lamps

| TYPE <br> for intermediate ceilings | COLOUR <br> jet black | $\begin{aligned} & \text { L•W•H (MM) } \\ & 218 \cdot 118 \cdot 35 \end{aligned}$ | ARTICLE NUMBER(S) 048-2798318 |
| :---: | :---: | :---: | :---: |

CONVERTER

| L.W.H (MM) |  |
| :--- | ---: |
| $143 \cdot 43 \cdot 30$ | ARTICLE NUMBER(S) |

## Mounting accessories

THROUGH WIRING CONNECTION BOX

| TYPE non DIM cable ø 4-12 mm | $\begin{aligned} & \text { L•W•H (MM) } \\ & 105 \cdot 58 \cdot 30 \end{aligned}$ | ARTICLE NUMBER(S) $005-2531110$ |
| :---: | :---: | :---: |
| DALI cable ø 4-12 mm | 105.58.30 | 005-2551110 |

## Optional electrical accessories

DIN RAIL POWER SUPPLY

| L.W.H (MM) |  |
| :--- | :--- |
| 72.90 .63 | ARTICLE NUMBER(S) |

DIN RAIL LED DRIVER

| TYPE | L-W.H (MM) |
| :--- | ---: |
| DALI-2 $\|200-1050 \mathrm{~mA}\| 2 \times 42 \mathrm{~W}$ | 36.88 .59 | | ARTICLE NUMBER(S) |
| ---: |
| $005-6121030$ |

## Optical accessories

## HONEYCOMB LOUVER

| COLOUR | $\boldsymbol{\sigma}(\mathrm{MM})$ |  |
| :--- | :--- | :--- |
| jet black | 50 |  |

## Circuit Breaker Types

| Automatic Circuit <br> Breaker Type |
| :--- |
| B10 |
|  |
| B16 | | Number of Fixtures |
| :--- |
| C10 |
| C16 |




