

# SASSO PRO 80 adjustable

flush trimless

048-2310E37M 052-1921327



|                |  |
|----------------|--|
| Project / Type |  |
| Notes          |  |
| Count / Date   |  |



## General

|                               |
|-------------------------------|
| Ceiling , Recessed            |
| tilt max 35°                  |
| rotation 360°                 |
| white , RAL 9016 <sup>1</sup> |
| Mounting set traffic white    |
| IP20                          |
| 377 lm                        |

## LED

|                          |
|--------------------------|
| colour warm dimming      |
| 1800 K - 2700 K          |
| CRI ≥ 95                 |
| L80 / 50000 h            |
| initial MacAdam ≤ 4 SDCM |

## Optical

|                          |
|--------------------------|
| medium                   |
| beam angle 26°           |
| UGR ≤ 19                 |
| PstLM ≤ 1.0 <sup>2</sup> |
| SVM ≤ 0.4 <sup>2</sup>   |

## Electrical

|                             |
|-----------------------------|
| DALI-2                      |
| 220-240 V                   |
| system 6.5 W                |
| system 58 lm/W <sup>3</sup> |
| PC2                         |

## Physical

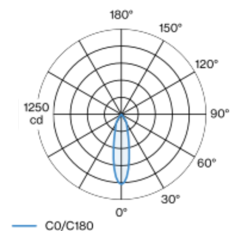
|              |
|--------------|
| trimless     |
| length 87 mm |
| width 92 mm  |
| height 83 mm |
| 0.39 kg      |

## Cutout

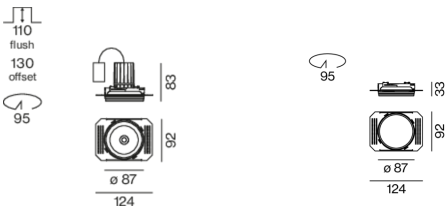
|                                |
|--------------------------------|
| diameter 95 mm                 |
| min. ceiling thickness 12.5 mm |
| max. ceiling thickness 25 mm   |
| recessed depth 110 mm          |

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator



# SASSO PRO 80 adjustable

flush trimless

048-2310E37M 052-1921327



Project / Type

Notes

Count / Date

## Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10                            | 80                 |
| B13                            | 104                |
| B16                            | 130                |
| B20                            | 162                |
| C10                            | 135                |
| C13                            | 175                |
| C16                            | 220                |
| C20                            | 270                |

## Components

### MOUNTING SET

| TYPE  | COLOUR        | L-W-H (MM) | ARTICLE NUMBER(S) |
|-------|---------------|------------|-------------------|
| flush | traffic white | 124-92-33  | 052-1921327       |



## Mounting accessories

### PRIMED CONCRETE MOUNTING HOUSING

| L-W-H (MM)  | ARTICLE NUMBER(S) |
|-------------|-------------------|
| 240-400-130 | 052-1914320       |



## Optical accessories

### HONEYCOMB LOUVER

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 54     | 048-2091317       |
| jet black     | 54     | 048-2091318       |



### LINEAR PRISMATIC LENS

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 54     | 048-2092317       |
| jet black     | 54     | 048-2092318       |



### SNOOT

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 54     | 048-2091117       |
| jet black     | 54     | 048-2091118       |



### SNOOT WITH HONEYCOMB LOUVER

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 54     | 048-2091217       |
| jet black     | 54     | 048-2091218       |

