

# SASSO 60 round adjustable

semi-recessed

048-3101177W 002-90771



Project / Type

Notes

Count / Date



|                               |
|-------------------------------|
| General                       |
| Ceiling   Semi-Recessed       |
| tilt max 30°                  |
| rotation 360°                 |
| traffic white   RAL 9016      |
| Inner colour traffic white    |
| IP20                          |
| 1130 lm                       |
| fixture 107 lm/W <sup>1</sup> |

|  |
|--|
| LED  |
| 4000 K   |
| CRI ≥ 90   |
| L80 / 50000 h  |
| initial MacAdam ≤ 2 SDCM   |
| R <sub>g</sub> : 98   R <sub>f</sub> : 90   R <sub>t-15</sub> : 88 |
| MR 0.8   MDER 0.72   |

|   |
|---|
| Optical   |
| wide flood   beam angle 56°                       |
| PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup> |

|                                |
|--------------------------------|
| Electrical                     |
| non DIM                        |
| PC2   220-240 V                |
| system 12.5 W   fixture 10.6 W |
| 36 Vf   300 mA                 |

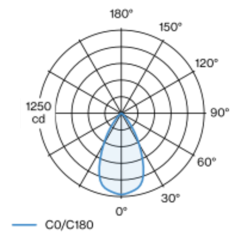
|                               |
|-------------------------------|
| Physical                      |
| diameter 72 mm   height 75 mm |
| 0.38 kg                       |

|                      |
|----------------------|
| Cutout               |
| diameter 60 mm       |
| recessed depth 85 mm |

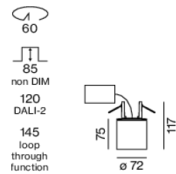
<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

Cylindrical semi-recessed spotlight made of aluminium; surface traffic white powder coated; Inner colour lacquered in traffic white; 360° rotatable and 30° tiltable; luminaire housing can be attached to mounting plate without tools by interlock; 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 ≤ 2 SDCM; CRI ≥ 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 56° beam; degree of protection IP20; PC2; 220-240 V; incl. converter, non dimmable; external converter for ceiling insertion, through-wiring suitable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



Installation instructions

Lighting calculator

