

# SASSO 100 round wallwasher/floor

trim

048-2740214W 048-279631G 002-90767



Project / Type

Notes

Count / Date



|                               |
|-------------------------------|
| General                       |
| Ceiling , Recessed            |
| rotation 360°                 |
| matt silver                   |
| Mounting set white aluminium  |
| IP20                          |
| 2030 lm                       |
| fixture 139 lm/W <sup>1</sup> |

|   |
|---|
| LED   |
| 3500 K  |
| CRI ≥ 90  |
| L80 / 50000 h   |
| initial MacAdam ≤ 2 SDCM  |
| R <sub>g</sub> : 99 , R <sub>r</sub> : 90 , R <sub>t(1-15)</sub> : 89 |
| MR 0.7  |
| MDER 0.64   |

|                          |
|--------------------------|
| Optical                  |
| wallwasher floor         |
| PstLM ≤ 1.0 <sup>2</sup> |
| SVM ≤ 0.4 <sup>2</sup>   |

|                |
|----------------|
| Electrical     |
| DALI-2         |
| 220-240 V      |
| system 17.2 W  |
| fixture 14.6 W |
| 36 Vf          |
| 450 mA         |
| PC2            |

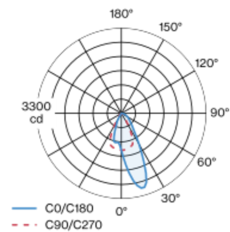
|                 |
|-----------------|
| Physical        |
| trim            |
| diameter 118 mm |
| height 96 mm    |
| 0.7 kg          |

|                              |
|------------------------------|
| Cutout                       |
| diameter 108 mm              |
| min. ceiling thickness 2 mm  |
| max. ceiling thickness 25 mm |
| recessed depth 100 mm        |

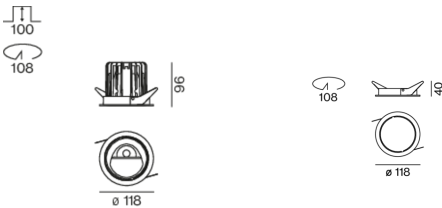
<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 360° rotatable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim white aluminium; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; PC2; 220-240 V; incl. DALI-2 converter; 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



## Installation instructions



## Lighting calculator

