

# SASSO 100 round downlight

trim

048-2700114M 048-279631G 002-90780



Project / Type

Notes

Count / Date



|                              |
|------------------------------|
| General                      |
| Ceiling , Recessed           |
| matt silver                  |
| Mounting set white aluminium |
| front IP44 , back IP20       |
| 2160 lm                      |
| fixture 95 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>(1-15)</sub> : 88 |
| MR 0.8   |
| MDER 0.72  |

|   |
|---|
| Optical                                 |
| medium                                  |
| beam angle 33°                          |
| UGR ≤ 16 , ≥65° <3000 cd/m <sup>2</sup> |

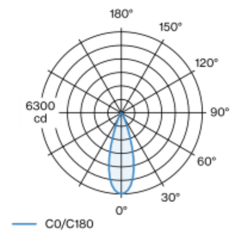
|                |
|----------------|
| Electrical     |
| non DIM        |
| 220-240 V      |
| system 26.7 W  |
| fixture 22.7 W |
| 36 Vf          |
| 650 mA         |
| PC2            |

|                 |
|-----------------|
| Physical        |
| trim            |
| diameter 118 mm |
| height 75 mm    |
| 0.4 kg          |

|                              |
|------------------------------|
| Cutout                       |
| diameter 108 mm              |
| min. ceiling thickness 2 mm  |
| max. ceiling thickness 25 mm |
| recessed depth 80 mm         |

<sup>1</sup> incl. consideration of optical losses & internal control unit losses

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

