

# SASSO 100 round downlight

trimless exposed concrete

048-2700211F 048-2795210 002-90780



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



|                              |
|------------------------------|
| <b>General</b>               |
| Ceiling , Recessed           |
| rotation 360°                |
| black , RAL9005 <sup>1</sup> |
| Mounting set white aluminium |
| front IP44 , back IP20       |
| 2260 lm                      |

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

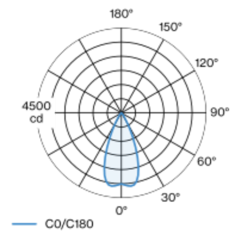
|                             |
|-----------------------------|
| <b>Optical</b>              |
| flood                       |
| beam angle 45°              |
| UGR < 16 , ≥65° <3000 cd/m² |

|                             |
|-----------------------------|
| <b>Electrical</b>           |
| non DIM                     |
| system 26.7 W               |
| inset 22.7 W                |
| 36 Vf                       |
| 650 mA                      |
| PC2 220-240V                |
| system 85 lm/W <sup>2</sup> |
| inset 100 lm/W <sup>3</sup> |

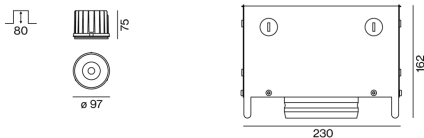
|                                       |
|---------------------------------------|
| <b>Physical</b>                       |
| trimless for exposed concrete ceiling |
| length 230 mm                         |
| width 230 mm                          |
| height 162 mm                         |
| 2.58 kg                               |

|                      |
|----------------------|
| <b>Cutout</b>        |
| recessed depth 80 mm |

## Light distribution



## Product drawing



<sup>1</sup> RAL code

<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>3</sup> incl. optical losses

## Installation instructions



## Lighting calculator

