

# SASSO 100 square wallwasher

trim

048-2750617A 048-279731G 002-90779



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
 white , RAL9016 <sup>1</sup>  
 Mounting set silver-grey  
 IP20  
 1700 lm

## LED

4000 K  
 CRI ≥ 90  
 L80 / 50000 h  
 initial MacAdam ≤ 3 SDCM  
 R<sub>g</sub>: 94 , R<sub>r</sub>: 87 , R<sub>r(1-15)</sub>: 86  
 MR 0.8  
 MDER 0.72

## Optical

wallwasher  
 P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>  
 SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2  
 20.3 W  
 inset 17.3 W  
 36 Vf  
 250 mA  
 PC2 220-240V  
 84 lm/W

## Physical

trim  
 length 118 mm  
 width 118 mm  
 height 96 mm  
 0.74 kg

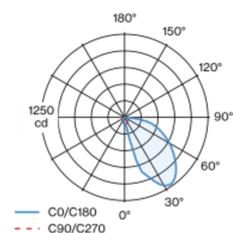
## Cutout

length 112 mm  
 width 112 mm  
 min. ceiling thickness 2 mm  
 max. ceiling thickness 25 mm  
 recessed depth 120 mm

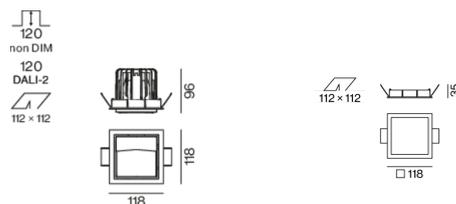
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

Recessed square spotlight in die-cast aluminium; 1 lamp; surface white; installation without tools in mounting set due to patented ball catch system; square installation housing; with trim silver-grey; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; no multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 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 220-240V; 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

