

# SASSO 100 round direct

wall

048-345051770



Project / Type

Notes

Count / Date



### General

Wall , Surface

white , RAL9016/white <sup>1</sup>

Inner colour white

IP20

1140 lm

### LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>(f-15)</sub>: 88

MR 0.59

MDER 0.53

### Optical

opal (lambertsch)

beam angle 70°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

20.3 W

PC1 220-240V

56 lm/W

inset 66 lm/W

### Physical

length 113 mm

width 103 mm

height 126 mm

1 kg

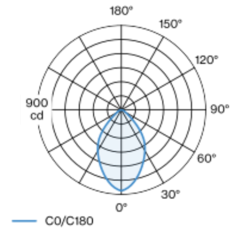
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions



Cylindrical wall surface mounted luminaire made of aluminium; surface white (housing/light inset); 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 3000 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 70° beam; homogeneous wall or ceiling illumination through uniform light distribution; with one sided light beam; installation optionally for floor or ceiling illumination; degree of protection IP20; PC1 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing

