

# SASSO 100 round direct / indirect

wall  
048-346063770



Project / Type

Notes

Count / Date



220-240V

X-PERT

UGR  
≤22

CRI  
≥90

DALI-2  
1ADDR.

X-PERT

General

Wall , Surface

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

Inner colour white

IP20

indirect 1200 lm

direct 1200 lm

total 2400 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>r</sub>: 90 , R<sub>(1-15)</sub>: 89

MR 0.81

MDER 0.74

Optical

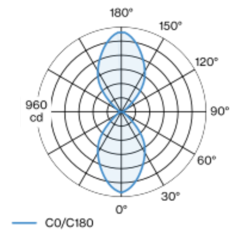
opal (lambertsch)

PstLM ≤ 1.0 <sup>2</sup>

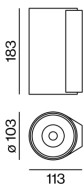
SVM ≤ 0.4 <sup>2</sup>

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 4000 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; homogeneous wall or ceiling illumination through uniform light distribution; direct/indirect light distribution; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



Electrical

DALI-2

41 W

PC1 220-240V

59 lm/W

inset 70 lm/W

1 DALI Addr.

Physical

length 113 mm

width 103 mm

height 183 mm

1.1 kg

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

## Installation instructions

