

SONO 450 direct / indirect

surface

071-91486370



Project / Type

Notes

Count / Date



IP 40



General

Ceiling / Wall , Surface

white , RAL 9010 ¹

IP40

IK07

indirect 1200 lm

direct 3480 lm

total 4680 lm

LED

4000 K

CRI \geq 80

L90 / 50000 h

initial MacAdam \leq 3 SDCM

MR 0.72

MDER 0.66

Optical

Opal

opal (lambertsch)

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

220-240 V

system 34 W

system 138 lm/W³

PC1

1 DALI Addr.

Physical

diameter 445 mm

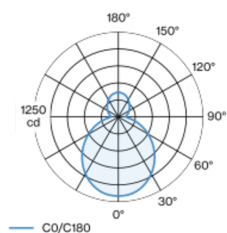
height 80 mm

3.8 kg

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing

