# SONO 350 direct

surface 071-9136637ONL3



Project / Type

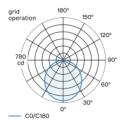
Notes

Count / Date



Round luminaire housing in die-cast aluminium; surface white powder coated; suitable for wall or ceiling mounting; time saving installation through snap-in mounting system; LED board highly reflective lacquered for higher efficiency; same luminance for all size versions; light colour 4000 K; binning initial MacAdam  $\le 3$  SDCM; CRI  $\ge 80$ ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; completely homogeneously illuminated, satin PMMA cover; luminaire with 2 cable openings and plug-in terminal for through wiring; degree of protection IP50; PCI 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; shock resistance IK07; internal wiring in light halogen free; incl. DALI-2 converter; incl. LED emergency light element with 3h rechargeable battery and self-test; light source not replaceable; control gear replaceable by an authorized professional;

## **Light distribution**



### **Product drawing**











#### General

Ceiling / Wall , Surface	
white, RAL9010 1	
IP50	
IK07	
2210 lm	

#### LED

4000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

#### Optical

Opal	
PstLM ≤ 1.0 <sup>2</sup>	
SVM ≤ 0.4 <sup>2</sup>	

#### Electrical

2.001.104.
DALI-2
3h accupack
15.9 W
PC1 220-240V
139 lm/W
1 DALI Addr.

#### **Physical**

diameter 345 mm	
height 80 mm	
2.9 kg	

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

# Installation instructions





12.05.2024