WEVER & DUCRÉ LIGHTING

SOLLI COCOON 2.0 Loxone

23848LOF3

PROJECT

TYPE

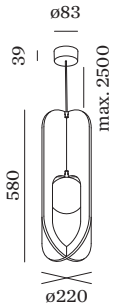
NOTES

QUANTITY

DATE



Round ceiling suspended luminaire made from artisanal handblown glass; luminaire integrated in an acoustic element made of high quality PET felt with sound absorbing properties; 100% recyclable; surface Felt Oxide Red; No matching RAL; inclusive adjustable cable suspension max. 2500mm; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; ≤ 2 SDCM (initial MacAdam); CRI ≥ 90; 24 V; degree of protection IP20; Class 3; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

Ceiling
Suspended
Felt Oxide Red
No matching RAL
IP20
Interior
330 lm

LED MODULE

2700 K
CRI ≥ 90
L80 / 50000h
≤ 2 SDCM (initial MacAdam)
≤ 2 SDCM (initial MacAdam)
720 lm
123 lm/W [a]

OPTICAL

Opal
CIE flux code: 23 47 73 51 100

ELECTRICAL

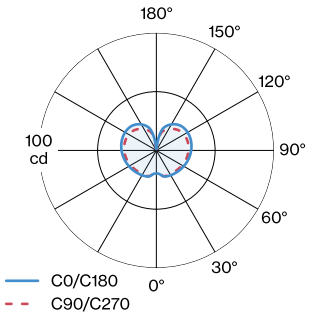
Loxone
24 V
system 7.6 W
Class III

PHYSICAL

diameter 220 mm
height 580 mm
0.63 kg
base included

[a] Without electrical and optical losses

LIGHT DISTRIBUTION



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.98	0.97	0.96	0.95
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF
MF	Maintenance Factor
LMF[a]	Luminaire Maintenance Factor
RSMF[a]	Room Surface Maintenance Factor
LLMF	Lamp Lumens Maintenance Factor
LSF	Lamp Survival Factor

[a]According to “CIE 97, Maintenance of indoor electric lighting systems”, 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

['23848LOF3'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.
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