

181184SG5



PROJECT

TYPE

NOTES

QUANTITY

DATE





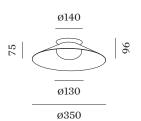








Round shape ceiling surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; aluminium shade; surface Silk Grey wet painted; matt texture; RAL 7044; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 2 SDCM; CRI \geq 90; CRI (Colour Rendering Index) \geq 90; degree of protection IP20; Class 1; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



GENERAL

Ceiling
Surface
Silk Grey
RAL 7044 ^a
IP20
Interior
650 lm
CIE flux code: 42 76 95 99 100

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM

OPTICAL

Opal

ELECTRICAL

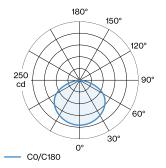
phase-cut dim	
220 - 240 V	_
system 14.1 W	_
Class 1	

PHYSICAL

diameter 350 mm	
height 96 mm	_
0.78 kg	

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION







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Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.96	0.92	0.88	0.85	0.81
LSF	1	1	1	1	1

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

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.