WEVER & DUCRÉ

ROOMOR OFFICE SURFACE 1.0

168385B7

GENERAL

Ceiling , Surface
Black Matt
RAL 9005 ^a
IP20
Interior
Output: 3700 lm
CIE flux code: 48 79 95 100 100

LED

4000 K	
$CRI \geq 90$	
L80 / 60000 h	
3 SDCM	

OPTICAL

Opal

ELECTRICAL

DALI-2
220 - 240 V
Total connected power 35 W
Class 1

PHYSICAL

Diamete	r 56	0 m	m		
Height 1	95 n	ım			
4.2 kg					
201					

^a Color may deviate slightly due to production conditions.



Project

Туре

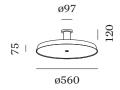
Notes

Date

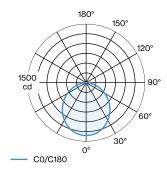
Quantity



Round shape ceiling surface luminaire made from die-cast aluminium; opal PMMA cover; surface Black Matt wet painted; matt texture; RAL 9005; with COB (Chip on Board) technology for maximum efficiency; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION



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Maintenance Factors

Operating	g Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF		0.98	0.95	0.92	0.9	0.87
LSF		1	1	1		1
				-		
MF	$LMF \times RSMF \times$	$LLMF \times LSF$		RSMF ^a	Room Surface M	aintenance Factor
MF	Maintenance F	actor		LLMF	Lamp Lumens M	aintenance Factor
LMF ^a	Luminaire Mai	ntenance Facto	or	LSF	Lamp Survival Fa	aktor

^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.

['168385B7'] 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 & amp; amp; Ducré BV apply.

May 9, 2024