

ROOMOR OFFICE SURFACE 1.0

168385W5

Project
Туре
Notes
Quantity
Date

GENERAL

Ceiling, Surface
White Matt
RAL 9003 ^a
IP20
Interior
Output: 3700 lm
CIE flux code: 48 79 95 100 100

LED

3000 K	
CRI ≥ 90	
L80 / 60000 h	
3 SDCM	

OPTICAL

Opal

ELECTRICAL

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

PHYSICAL

Diameter 560 mm
Height 195 mm
4.2 kg

a Color may deviate slightly due to production conditions.



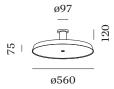




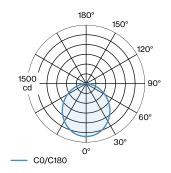




Round shape ceiling surface luminaire made from die-cast aluminium; opal PMMA cover; surface White $Matt wet \ painted; matt \ texture; RAL\ 9003; with\ COB\ (Chip\ on\ Board)\ technology\ for\ maximum\ efficiency;$ light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; degree of protection 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	Time [h]	10 000	20 000	30 00	40 000	50 000	
LSF		0.98	0.95	0.92	1	0.87	
MF	LMF × RSMF ×	$LLMF \times LSF$		$RSMF^a$	Room Surface M	aintenance Factor	ľ
MF	Maintenance F	actor		LLMF	Lamp Lumens M	Iaintenance Facto	r
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 $^{^{}a}$ 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.