

CLEAWALL 1.0

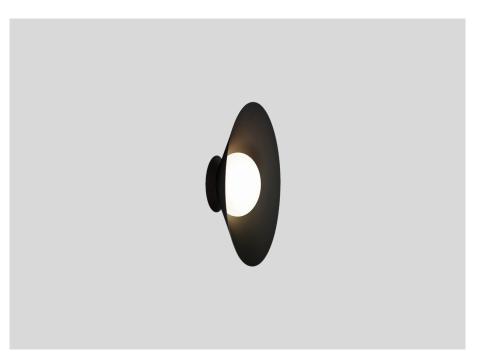
181484B5

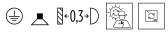
Project
Туре
Notes
Quantity
Date

GENERAL
Wall
Surface
Black Matt
RAL 9011 ^a
IP20
Interior
660 lm
LED
3000 K
CRI ≥ 90
L80 / 50000 II
2-step binning
OPTICAL
Onal
Opar
ELECTRICAL
phase-cut dim
220 - 240 V
Total connected power 9.9 W
Class 1
Safety distance 0.3 m
Safety distance 0.3 m

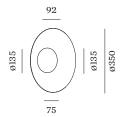
a Color may deviate slightly due to production	
conditions.	

 $0.8 \, \mathrm{kg}$





Round shape wall surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; surface Black Matt wet painted; matt texture; RAL 9011; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam $\[\] 2$ SDCM; CRI $\[\] 90$; CRI (Colour Rendering Index) $\[\] 90$; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;



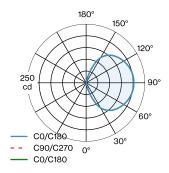
March 23, 2023



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LIGHT DISTRIBUTION



Maintenance Factors

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	$LMF \times RSMF \times LLMF \times LSF$			RSMF ^a	Room Surface Maintenance Factor		
MF	Maintenance Factor			LLMF	Lamp Lumens Maintenance Factor		
LMF^a	Luminaire Maintenance Factor			LSF	Lamp Survival Faktor		

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

March 23, 2023