

CLEA WALL 2.0

181584W5

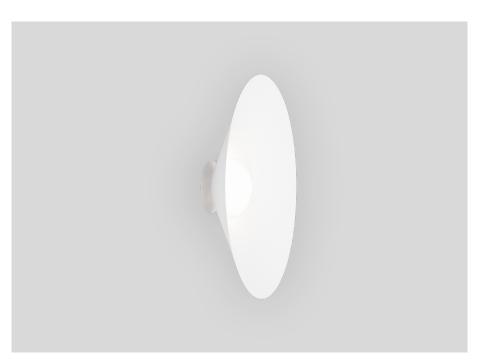
Project
Туре
Notes
Quantity
Date

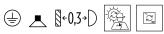
GENERAL
Wall
Surface
White Matt
RAL 9003 ^a
IP20
Interior
660 lm
LED
3000 K
$CRI \ge 90$
L80 / 50000 h
2-step binning

OPTICAL
0 1
Opal
Opal
ELECTRICAL ELECTRICAL
ELECTRICAL
ELECTRICAL phase-cut dim
ELECTRICAL phase-cut dim 220 - 240 V
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1 Safety distance 0.3 m

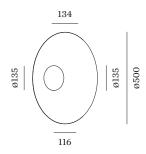
a Color may deviate slightly due to production	
conditions.	

 $1.3\,\mathrm{kg}$





Round shape wall surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; surface White Matt wet painted; matt texture; RAL 9003; 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;



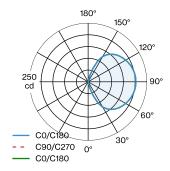
March 23, 2023



CLEA WALL 2.0

181584W5

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	$ \begin{aligned} \mathbf{LMF} \times \mathbf{RSMF} \times \mathbf{LLMF} \times \mathbf{LSF} \\ \mathbf{Maintenance Factor} \end{aligned} $			RSMF ^a Room Surface Maintenance Fac			ctor
	MF				LLMF	IF 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