

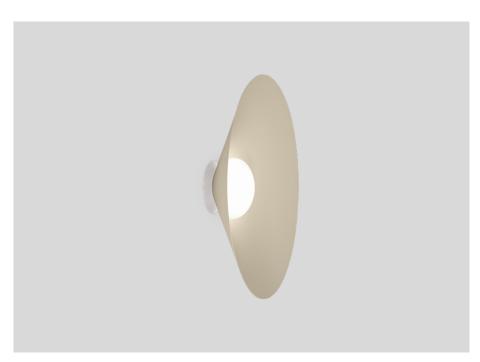
CLEA WALL 2.0

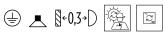
181584SG5

Project
Туре
Notes
Quantity
Date

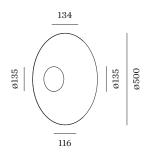
GENERAL
Wall
Surface
Silk Grey
RAL 7044 ^a
IP20
Interior
660 lm
LED
3000 K
CRI ≥ 90
L80 / 50000 h
2-step binning
OPTICAL
Onal
Opal
Opal ELECTRICAL
Opal ELECTRICAL
Opal ELECTRICAL phase-cut dim 220 - 240 V
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Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1 Safety distance 0.3 m
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1 Safety distance 0.3 m PHYSICAL Diameter 500 mm
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 9.9 W Class 1 Safety distance 0.3 m PHYSICAL







Round shape wall surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; 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 $\[] 2 \text{ 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;



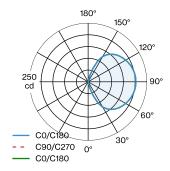
March 23, 2023



CLEA WALL 2.0

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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	$ \begin{aligned} \mathbf{LMF} \times \mathbf{RSMF} \times \mathbf{LLMF} \times \mathbf{LSF} \\ \mathbf{Maintenance Factor} \end{aligned} $			RSMF ^a	Troom partiace mannerance ractor		
	MF				LLMF			
	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