WEVER & DUCRÉ LIGHTING **CLEA WALL 1.0**

181484SG5

GENERAL

Wall
Surface
Silk Grey
RAL 7044 ^a
IP20
Interior
660 lm

LED

3000 K	
CRI ≥ 90	
L80 / 50000 h	
2-step binning	

OPTICAL

Opal

ELECTRICAL

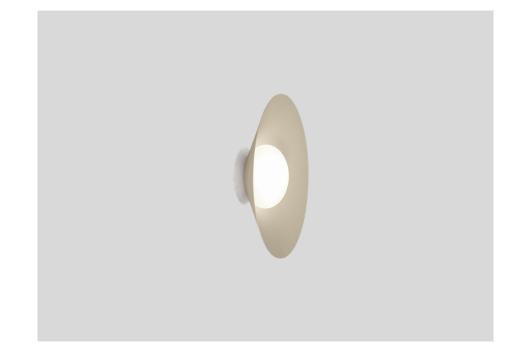
phase-cut dim	
220 - 240 V	
Total connected power 9.9 W	
Class 1	
Safety distance 0.3 m	

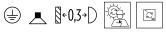
PHYSICAL

Diameter 350 mm
Height 92 mm
0.8 kg

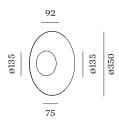
^a Color may deviate slightly due to production conditions

Project Type Notes Quantity Date





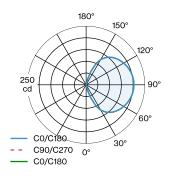
Round shape wall surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; surface Silk Grey wet painted; matt texture; RAL 7044; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam 🛛 2 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;



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LIGHT DISTRIBUTION



Maintenance Factors

Operat	ing 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 × RSMF	\times LLMF \times LSF		RSMF ^a	Room Surface M	aintenance Fac	tor
MF	Maintenance l	Factor		LLMF	Lamp Lumens M	aintenance Fac	tor
LMF ^a	Luminaire Ma	intenance Facto	r	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.