WEVER & DUCRÉ LIGHTING **CLEA WALL 1.0**

181484SG3

GENERAL

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

LED

2700 K
$CRI \ge 90$
L80 / 50000 h
2-step binning

OPTICAL

Opal

ELECTRICAL

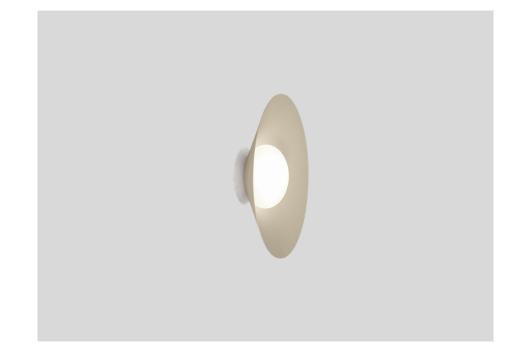
phase-cut dim	
220 - 240 V	
Total connected power 9.9 W	
Class 1	
Safety distance 0.3 m	

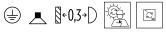
PHYSICAL

Diameter 350 mm
Height 92 mm
0.8 kg

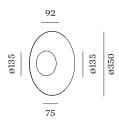
^a Color may deviate slightly due to production conditions

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 2700 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;

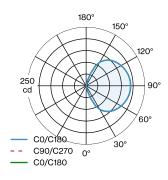


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LIGHT DISTRIBUTION



Maintenance Factors

Operating	g 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	$\mathrm{LMF} \times \mathrm{RSMF} \times \mathrm{LLMF} \times \mathrm{LSF}$			RSMF ^a	Room Surface Maintenance Factor		
MF	Maintenance Factor			LLMF	Lamp Lumens Maintenance Factor		
LMF ^a	Luminaire Mai	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.