## WEVER & DUCRÉ LIGHTING **CLEA** WALL 2.0

181584FJ5

#### GENERAL

Wall	
Surface	
Feel Jade	
similar to NCS	S 2005 – G90Y <sup>a</sup>
IP20	
Interior	
660 lm	

#### LED

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

#### OPTICAL

Opal

### ELECTRICAL

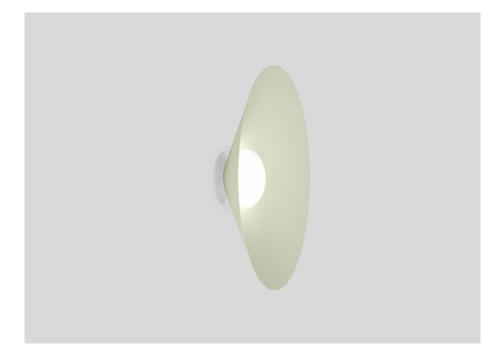
phase-cut dim
220 - 240 V
Total connected power 9.9 W
Class 1
Safety distance 0.3 m

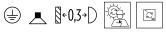
#### PHYSICAL

Diameter 500 mm
Height 134 mm
1.3 kg

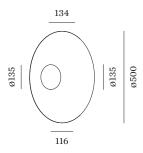
<sup>a</sup> Color may deviate slightly due to production conditions

# 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 Feel Jade wet painted; matt texture; similar to NCS S 2005 – G90Y; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phasecut 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;

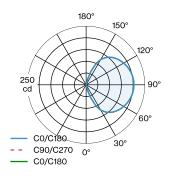


March 23, 2023

# WEVER & DUCRÉ LIGHTING 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	$\mathbf{LMF}\times\mathbf{RSMF}\times\mathbf{LLMF}\times\mathbf{LSF}$			RSMF <sup>a</sup>	Room Surface Maintenance Factor		
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor			
LMF <sup>a</sup>	Luminaire Mair	ntenance Facto	r	LSF	Lamp Survival Fa	aktor	

<sup>a</sup> 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.