### WEVER & DUCRÉ LIGHTING CLEA WALL 3.0

181684W3

### GENERAL

Wall
Surface
White Matt
RAL 9003 <sup>a</sup>
IP20
Interior
615 lm

### LED

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

### OPTICAL

Opal

### ELECTRICAL

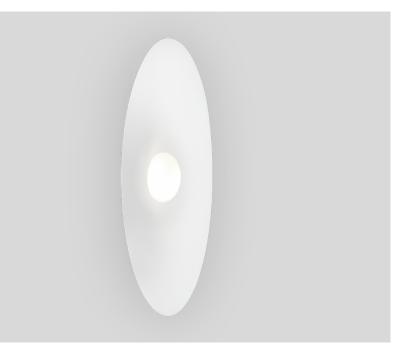
phase-cut dim
220 - 240 V
Total connected power 9.9 W
Class 1
Safety distance 0.3 m

### PHYSICAL

Diameter 700 mm
Height 90 mm
2.1 kg

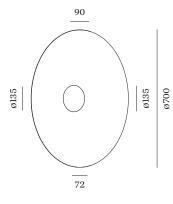
<sup>a</sup> Color may deviate slightly due to production conditions

### Project Type Notes Quantity Date



# ⊕ ▲ \$+0,3+) 🖗 🗵

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 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;

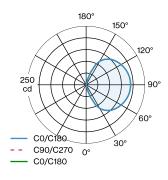


['181684W3'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.

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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	$LMF \times RSMF \times LLMF \times LSF$			RSMF <sup>a</sup>	Room Surface Maintenance Factor		
MF	Maintenance Fa	actor		LLMF	Lamp Lumens M	laintenance Fact	or
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.