## WEVER & DUCRÉ LIGHTING CLEA WALL 1.0

181484W3

#### 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

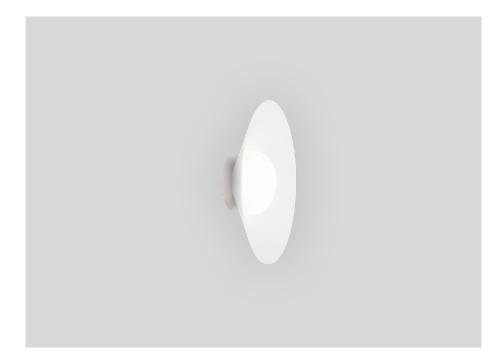
phase-cut dim
220 - 240 V
Total connected power 9.9 W
Class 1
Safety distance 0.3 m

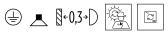
### PHYSICAL

Diameter 350 mm
Height 92 mm
0.8 kg

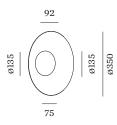
<sup>a</sup> Color may deviate slightly due to production conditions.

# Project Type Notes Quantity Date





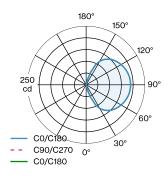
Round shape wall surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; surface White Matt wet painted; matt texture; RAL 9003; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 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;



WEVER & DUCRÉ LIGHTING **CLEA WALL 1.0** 

181484W3

## 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	$\mathrm{LMF}\times\mathrm{RSMF}\times$	$LLMF \times LSF$		RSMF <sup>a</sup>	Room Surface M	aintenance Facto	or
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.