



**PROJECT**

**TYPE**

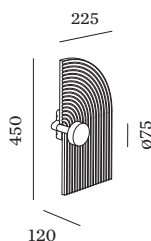
**NOTES**

**QUANTITY**

**DATE**



Wall surface luminaire made from composite; indirect light distribution; surface colour "Feel Jade Plaster"; similar to NCS S 2005 - G90Y; PCB 3-step binning; phase-cut dim; light colour 2700 K;  $\leq 3$  SDCM (initial MacAdam); CRI  $\geq 90$ ; 220 - 240 V; degree of protection IP20; Class I; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by an authorized professional;



**LUMINAIRE**

Wall  
Surface  
Feel Jade Plaster  
similar to NCS S 2005 - G90Y  
a  
IP20  
Interior  
365 lm

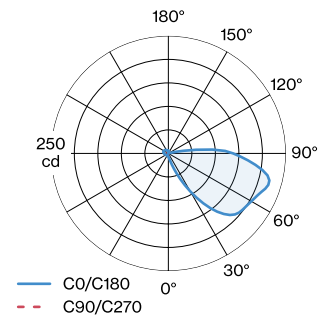
**LED Module**

2700 K  
CRI  $\geq 90$   
L80 / 50000h  
 $\leq 3$  SDCM (initial MacAdam)  
519 lm  
87 lm/W<sup>b</sup>

**Optical**

Indirect  
CIE flux code: 12 40 73 85 100

**LIGHT DISTRIBUTION**



**Electrical**

phase-cut dim  
220 - 240 V  
system 8.3 W  
Class I

**Physical**

length 225 mm  
width 450 mm  
height 120 mm  
1.7 kg

<sup>a</sup> Colour may deviate slightly due to production conditions  
<sup>b</sup> Without electrical and optical losses



**Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.94	0.91	0.87	0.84
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

<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.