



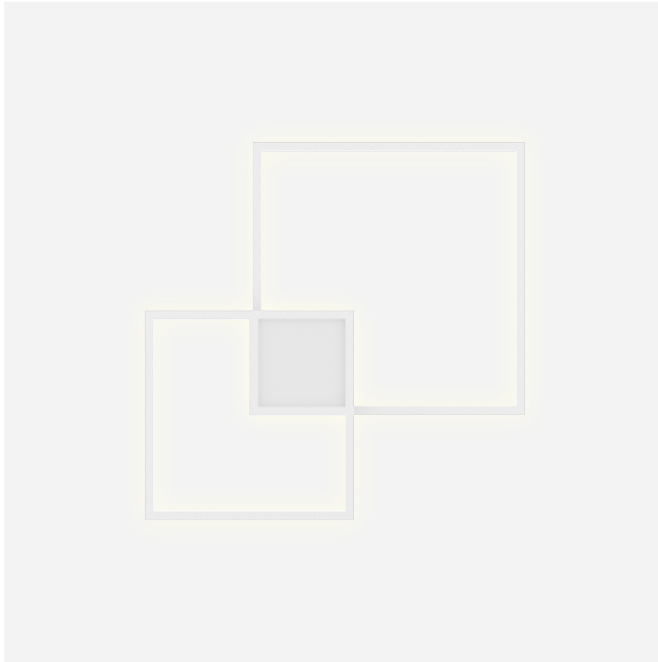
**PROJECT**

**TYPE**

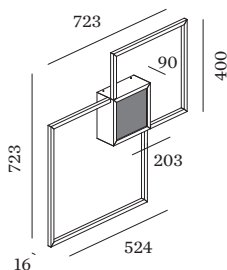
**NOTES**

**QUANTITY**

**DATE**



Squared ceiling/wall surface luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; indirect light distribution; phase-cut dim; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; 220 - 240 V; degree of protection IP20; Class 1; lamp not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



**GENERAL**

Ceiling / Wall  
Surface  
White Matt  
RAL 9010 <sup>a</sup>  
IP20  
Interior  
3510 lm  
CIE flux code: 0 0 2 0 100

**LED**

3000 K  
CRI  $\geq 80$   
L70 / 55000h  
initial MacAdam  $\leq 3$  SDCM

**OPTICAL**

Opal

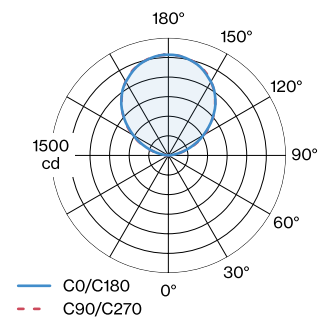
**ELECTRICAL**

phase-cut dim  
220 - 240 V  
system 42 W  
Class 1

**PHYSICAL**

length 724 mm  
width 724 mm  
height 90 mm  
2.5 kg

**LIGHT DISTRIBUTION**



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


**Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.93	0.89	0.86	0.82
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.