



PROJECT

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TYPE

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NOTES

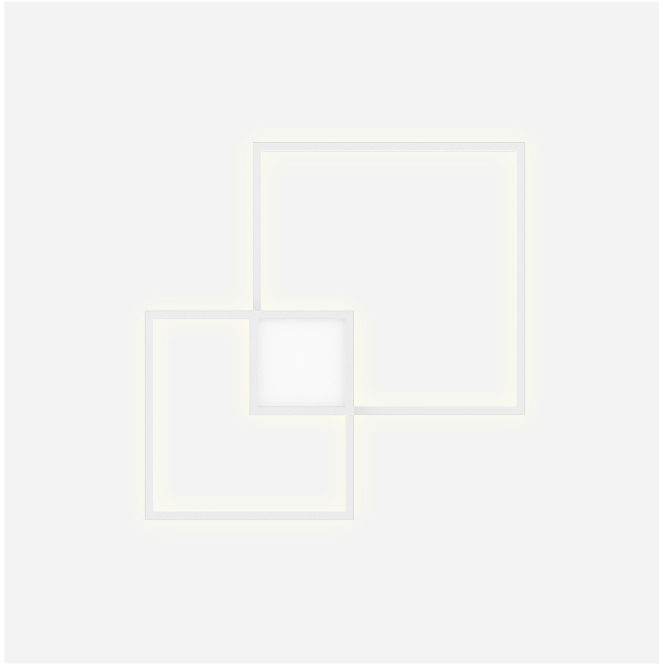
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QUANTITY

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DATE

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Squared ceiling/wall surface luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; direct/indirect light distribution; phase-cut dim; light colour 2700 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 \_\_\_\_\_  
 indirect 3440 lm \_\_\_\_\_  
 direct 480 lm \_\_\_\_\_  
 total 3920 lm \_\_\_\_\_  
 CIE flux code: 47 78 95 13 100 \_\_\_\_\_

**LED**

2700 K \_\_\_\_\_  
 CRI  $\geq 80$  \_\_\_\_\_  
 L70 / 55000h \_\_\_\_\_  
 initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

**OPTICAL**

Opal \_\_\_\_\_

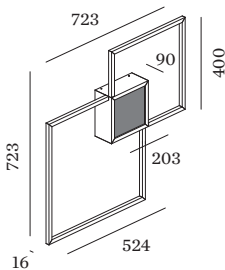
**ELECTRICAL**

phase-cut dim \_\_\_\_\_  
 220 - 240 V \_\_\_\_\_  
 system 49 W \_\_\_\_\_  
 Class 1 \_\_\_\_\_

**PHYSICAL**

length 724 mm \_\_\_\_\_  
 width 724 mm \_\_\_\_\_  
 height 90 mm \_\_\_\_\_  
 2.5 kg \_\_\_\_\_

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



[149284W2] 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.



**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.