



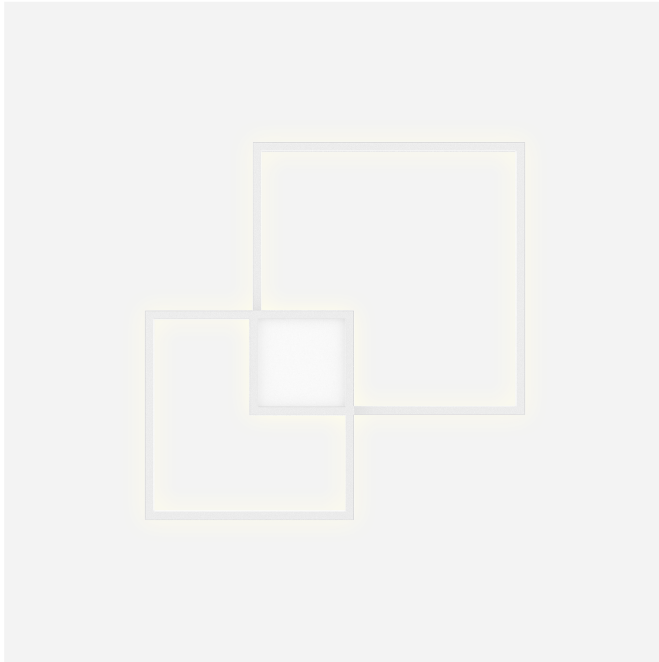
PROJECT

TYPE

NOTES

QUANTITY

DATE



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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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 ^a _____
 IP20 _____
 Interior _____
 indirect 3540 lm _____
 direct 495 lm _____
 total 4035 lm _____
 CIE flux code: 47 78 95 13 100 _____

LED

3000 K _____
 CRI ≥ 80 _____
 L70 / 55000h _____
 initial MacAdam ≤ 3 SDCM _____

OPTICAL

Opal _____

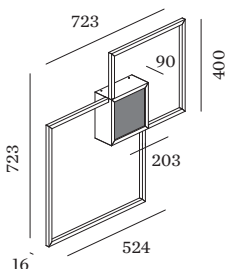
ELECTRICAL

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

PHYSICAL

length 724 mm _____
 width 724 mm _____
 height 90 mm _____
 2.5 kg _____

^a Colour may deviate slightly due to production conditions.



[149284W4] 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 ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.