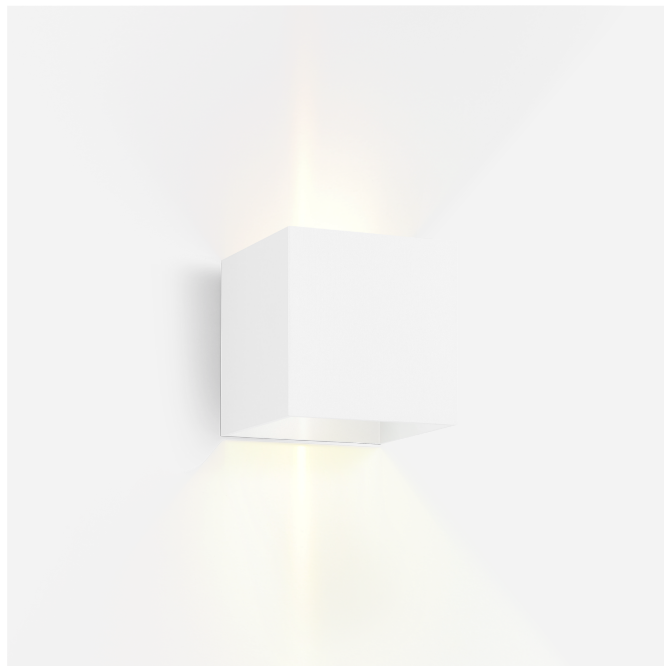



PROJECT
TYPE
NOTES
QUANTITY
DATE


Squared wall surface mounted luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; direct/indirect light distribution; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; degree of protection IP20; Class 1; driver included; inclusive flaps for adjustable beam angle; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

GENERAL

Wall
Surface
White Matt
RAL 9010 ^a
IP20
Interior
total 920 lm
CIE flux code: 68 92 98 50 100

LED

3000 K
CRI ≥ 90
initial MacAdam ≤ 3 SDCM

OPTICAL

Variable

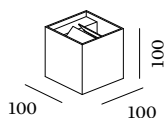
ELECTRICAL

phase-cut dim
220 - 240 V
system 11.0 W
Class 1

PHYSICAL

length 100 mm
width 100 mm
height 100 mm
0.67 kg

^a Colour may deviate slightly due to production conditions.




Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.92	0.89	0.86
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.