



WEVER & DUCRÉ
LIGHTING

BOX WALL 1.0 LED

341168L5

Project

Type

Notes

Quantity

Date

GENERAL

Wall , Surface

Aluminium Brushed

IP20

Interior

Output: 370 lm

CIE flux code: 69 92 99 100 100

LED

3000 K

CRI ≥ 90

3 SDCM

OPTICAL

Variable

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 6.0 W

Class 1

PHYSICAL

Length 100 mm

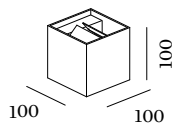
Width 100 mm

Height 100 mm

0.6 kg



Squared wall surface mounted luminaire made from aluminium; surface Aluminium Brushed; direct light distribution; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; PC1; inclusive flaps for adjustable beam angle; light source replaceable by an authorized professional;



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.97	0.93	0.89	0.85	0.81
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF		RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor		LSF	Lamp Survival Faktor

^a 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.