



341148P3

4

PROJECT

TYPE

NOTES

QUANTITY

DATE







Squared wall surface mounted luminaire made from aluminium; surface Copper; wet painted; brushed; direct/indirect light distribution; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 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;

Luminaire

NA / 11	
Wall	
Surface	
Copper	
IP20	
Interior	
total 880 lm	

Module

2700 K	
CRI ≥ 90	
initial MacAdam ≤ 3 SDCM	

Optical

Variable	
CIE flux code: 68 92 9	8 50 100

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	





BOX WALL 2.0 LED

341148P3



Maintenance Factor

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

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 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.