

## **BOX** WALL 1.0 LED

341168L9

Project	
Type	
Notes	
Quantity	
Date	

GENERAL
Wall, Surface
Aluminium Brushed
IP20
Interior
Output: 330 lm
CIE flux code: 69 92 99 100 100
LED
colour warm dimming
1800 K - 2850 K
CRI ≥ 90
3 SDCM
OPTICAL
Variable
ELECTRICAL
ELECTRICAL
ELECTRICAL phase-cut dim 220 - 240 V
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ELECTRICAL phase-cut dim 220 - 240 V Total connected power 6.0 W
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ELECTRICAL phase-cut dim 220 - 240 V Total connected power 6.0 W Class 1 PHYSICAL
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 6.0 W Class 1  PHYSICAL Length 100 mm
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 6.0 W Class 1  PHYSICAL Length 100 mm Width 100 mm
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 6.0 W Class 1 PHYSICAL







Squared wall surface mounted luminaire made from aluminium; surface Aluminium Brushed; direct light distribution; PCB 3-step binning; phase-cut dim; light colour 1800 K - 2850 K colour warm dimming; binning initial MacAdam  $\leq$  3 SDCM; CRI  $\geq$  90; 220 - 240 V; degree of protection IP20; PC1; inclusive flaps for adjustable beam angle; light source replaceable by an authorized professional;



April 25, 2024



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## **Maintenance Factors**

Operating	Time [h]	10 000	20 000	30 000	40 000	50 000	
LSF		0.98	0.95	0.93	1	0.88	
MF	LMF × RSMF ×	$LLMF \times LSF$		$RSMF^a$	Room Surface M	aintenance Fact	or
MF Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor				
I ME <sup>a</sup>	Luminaire Mai	ntononao Faata		ICE	Lomp Currival E	olston	

 $<sup>^{</sup>a}$  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.