



WEVER & DUCRÉ  
LIGHTING

# BOX WALL OUTDOOR 2.0

748148B3

Project
Type
Notes
Quantity
Date

## GENERAL

Wall  
 Surface  
 Jet Black  
 IP65  
 Exterior  
 Total 880 lm  
 RAL 9005<sup>a</sup>

## LED

2700 K  
 3-step binning

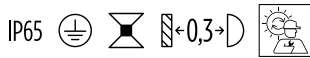
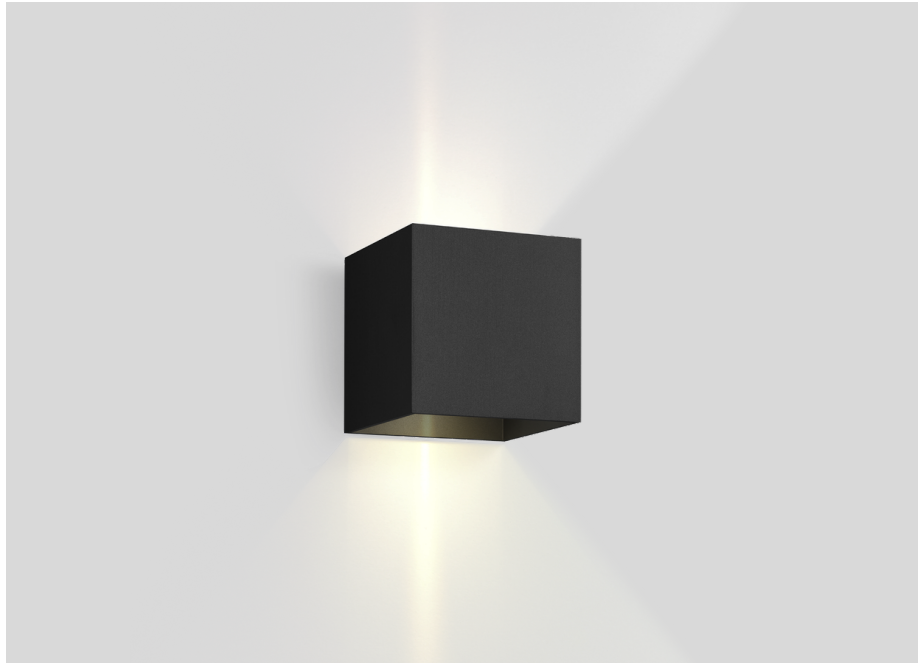
## PHYSICAL

Length 100 mm  
 Width 100 mm  
 Height 100 mm  
 0.66 kg

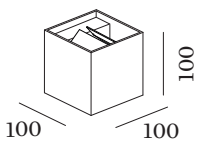
## ELECTRICAL

phase-cut dim  
 220 - 240 V  
 Total connected power 10 W  
 Class 1  
 Safety distance 0.3 m

<sup>a</sup> Color may deviate slightly due to production conditions.



Squared wall surface mounted luminaire made from aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; direct/indirect light distribution; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam 3 SDCM; CRI 90; 220 - 240 V; degree of protection IP65; 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	0.98	0.95	0.93	0.91	0.9
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> 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.