



WEVER & DUCRÉ  
LIGHTING

# TRAIN WALL OUTDOOR 2.0

718968B5

Project
Type
Notes
Quantity
Date

## GENERAL

Wall
Surface
Jet Black
RAL 9005 <sup>a</sup>
Below IP65
Exterior
Indirect 360 lm
Direct 360 lm
Total 720 lm

## LED

3000 K
CRI ≥ 90
L70 B50 / 50000h
3-step binning

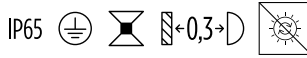
## ELECTRICAL

phase-cut dim
220 - 240 V
Total connected power 15.6 W
Class 1
Safety distance 0.3 m

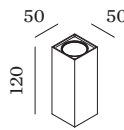
## PHYSICAL

Length 50 mm
Width 50 mm
Height 120 mm
0.35 kg

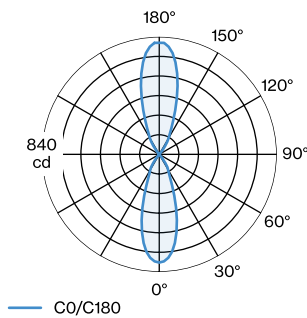
<sup>a</sup> Color may deviate slightly due to production conditions.



Rectangular wall surface luminaire made from aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; up and down light emission; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam 3 SDCM; CRI 90; 220 - 240 V; degree of protection IP65; PC1; light source not replaceable;



## LIGHT DISTRIBUTION





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### Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.95	0.9	0.84	0.79	0.75
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.