



WEVER & DUCRÉ  
LIGHTING

# VENN 1.0

149184B4

Project
Type
Notes
Quantity
Date

## GENERAL

Wall  
 Surface  
 Jet Black  
 IP20  
 Interior  
 3230 lm  
 RAL 9005<sup>a</sup>

## LED

3000 K  
 CRI 80  
 L80 / 50000 h  
 3-step binning  
 MR 0.54  
 MDER 0.49

## OPTICAL

Opal

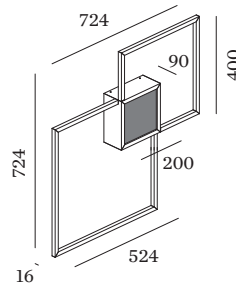
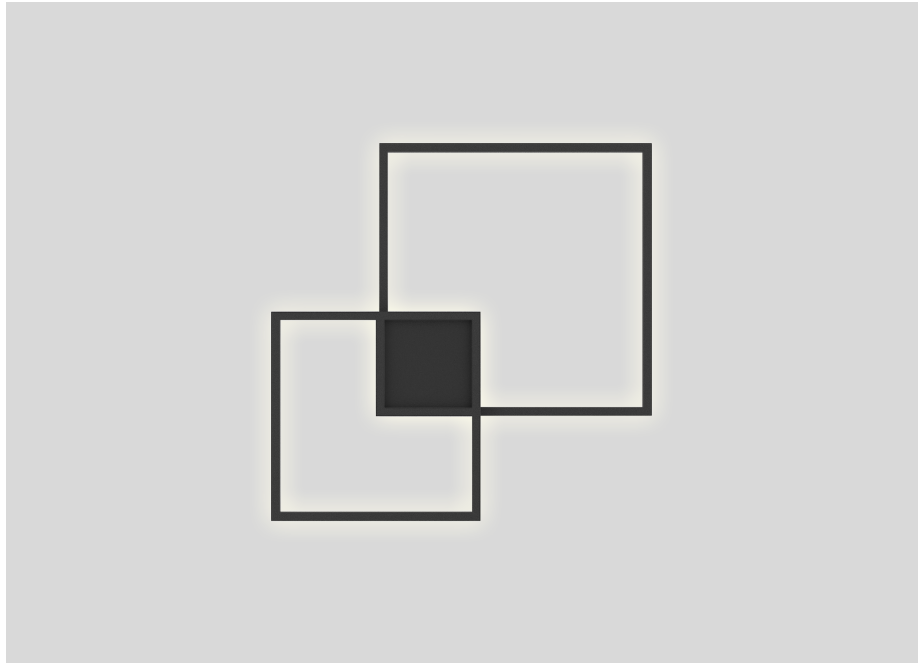
## PHYSICAL

Length 724 mm  
 Width 724 mm  
 Height 90 mm  
 2.5 kg

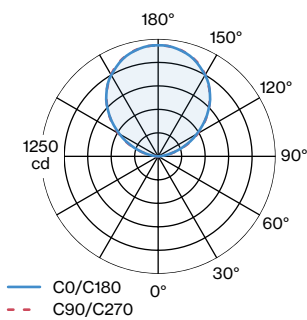
## ELECTRICAL

phase-cut dim  
 220 - 240 V  
 Total connected power 39 W  
 PC1  
 Safety distance 0.3 m

<sup>a</sup> RAL Palette colors may deviate slightly due to production conditions.



## LIGHT DISTRIBUTION



[149184B4] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BVBA apply.  
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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	0.86	0.82
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.