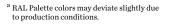


## **VENN** 2.0

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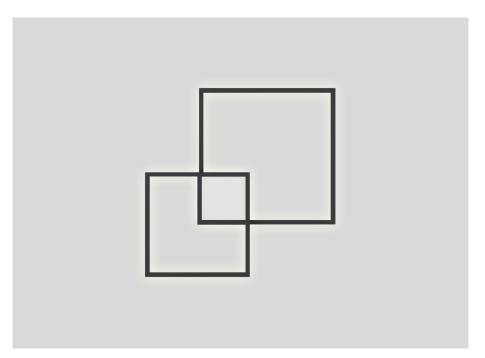
Project
Туре
Notes
Quantity
Date

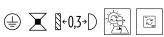
GENERAL
Wall
Surface
Jet Black
IP20
Interior
Indirect 3030 lm
Direct 455 lm
Total 3485 lm
RAL 9005 a
1011 7000
LED
2700 K
CRI 80
L80 / 50000 h
3-step binning
MR 0.47
MDER 0.42
PHYSICAL
Length 724 mm
Width 724 mm
Height 90 mm
2.5 kg
ELECTRICAL
phase-cut dim
220 - 240 V
Total connected power 46 W



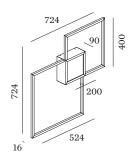
PC1

Safety distance 0.3 m

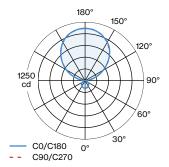




Squared ceiling/wall surface luminaire made from aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; direct/indirect light distribution; phase-cut dim; light colour 2700 K; Binning initial 3 MacAdam; CRI 80; 220 - 240 V; degree of protection IP20; PC1; lamp not included; light source replaceable by an authorized professional; control gear replaceable by end-user;



## LIGHT DISTRIBUTION





## **VENN** 2.0

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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 × LSF		RSMF <sup>a</sup>	Room Surface M	aintenance Factor	
MF	Maintenance Factor			LLMF	Lamp Lumens Maintenance Factor		
$LMF^a$	Luminaire Maintenance Factor			LSF	Lamp Survival Faktor		

 $<sup>^{</sup>a} According to \ "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. \ The values must be determined by the contraction of the property of the property$ mined by the planner.

January 14, 2022