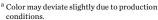


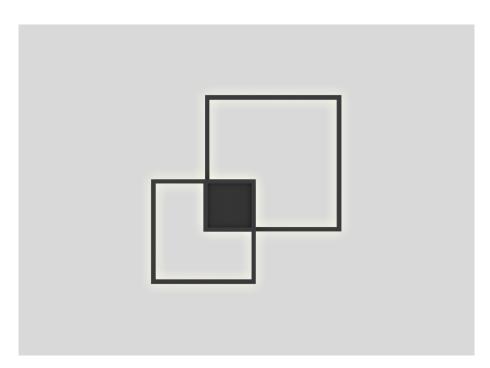
VENN 1.0

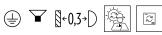
149184B2

Project
Type
Notes
Quantity
Date

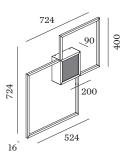
GENERAL
Wall
Surface
Jet Black
IP20
Interior
2950 lm
RAL 9005 a
LED
2700 K
3-step binning
PHYSICAL
Length 724 mm
Length 724 mm Width 724 mm
Length 724 mm Width 724 mm
Length 724 mm Width 724 mm Height 90 mm
Length 724 mm Width 724 mm
Length 724 mm Width 724 mm Height 90 mm
Length 724 mm Width 724 mm Height 90 mm 2.5 kg
Length 724 mm Width 724 mm Height 90 mm 2.5 kg
Length 724 mm Width 724 mm Height 90 mm 2.5 kg ELECTRICAL phase-cut dim 220 - 240 V
Length 724 mm Width 724 mm Height 90 mm 2.5 kg ELECTRICAL phase-cut dim 220 - 240 V Total connected power 38 W Class 1
Length 724 mm Width 724 mm Height 90 mm 2.5 kg ELECTRICAL phase-cut dim 220 - 240 V Total connected power 38 W







Squared ceiling/wall surface luminaire made from aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; indirect light distribution; phase-cut dim; light colour 2700 K; binning initial MacAdam 3 SDCM; 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;



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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	
ME	IMEDCME	LIMEICE		RSMF ^a	D C f M	-internal Protest	
MF	$LMF \times RSMF \times LLMF \times LSF$			RSMF	Room Surface Maintenance Factor		
MF	Maintenance Factor			LLMF	Lamp Lumens Maintenance Factor		
LMF^a	Luminaire Maintenance Factor			LSF	Lamp Survival Faktor		

 $^{^{}a}$ 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.

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