

FINLIN WALL 1.0

370584K5

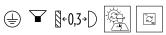
GENERAL

Project
Туре
Notes
Quantity
Date

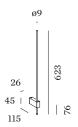
Wall
Surface
Black Matt + Gold
RAL 9005 ^a
IP20
Interior
455 lm
LED
3000 K
CRI ≥ 90
L80 / 60000 h
3-step binning
ELECTRICAL
phase-cut dim
220 - 240 V
220 - 240 V Total connected power 5.1 W Class 1
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Total connected power 5.1 W Class 1 Safety distance 0.3 m
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^a Color may deviate slightly due to production	n
conditions.	

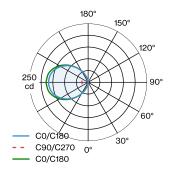




Wall surface luminaire made from aluminium; surface Black Matt + Gold; powder coated and wet painted; matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; CRI (Colour Rendering Index) \geq 90; 220 - 240 V; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION





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Maintenance Factors

Operating	Time [h]	10 000	20 000	30 000	40 000	50 000	
LLMF		0.96	0.93	0.89	0.86	0.83	
LSF		1	1	1	1	1	
MF	LMF × RSMF × 1	LLMF × LSF		$RSMF^a$	Room Surface M	aintenance Fac	tor
MF	Maintenance Fa	ctor		LLMF	Lamp Lumens M	aintenance Fa	ctor
LMF^a	Luminaire Mair	ntenance Factor	r	LSF	Lamp Survival Fa	aktor	

 $[^]a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.\\$

MOUNTING

wall-/base-spacer

TYPE	L·W·H (MM)	ORDERCODE
FINLIN	45.27.38	900195B0

April 28, 2023