



**PROJECT**

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**TYPE**

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**NOTES**

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**QUANTITY**

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**DATE**

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Wall surface luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; CRI (Colour Rendering Index) ≥ 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

**GENERAL**

Wall  
 Surface  
 Black Matt  
 RAL 9005 <sup>a</sup>  
 IP20  
 Interior  
 450 lm  
 CIE flux code: 11 35 66 50 100

**LED**

2700 K  
 CRI ≥ 90  
 L80 / 50000h  
 initial MacAdam ≤ 3 SDCM

**OPTICAL**

Opal

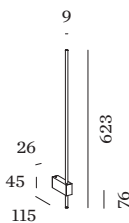
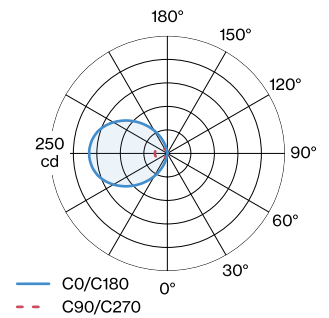
**ELECTRICAL**

phase-cut dim  
 220 - 240 V  
 system 5.2 W  
 Class 1

**PHYSICAL**

diameter 9 mm  
 height 623 mm  
 0.15 kg

**LIGHT DISTRIBUTION**



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



**Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.97	0.95	0.93	0.92
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 Factor

<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.

**MOUNTING ACCESSORIES**

**Wall-/Base-Spacer**

Type	Colour	L·W·H (MM)	Item number
FINLIN	Black	45-26-18	900195B0