



PROJECT

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TYPE

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NOTES

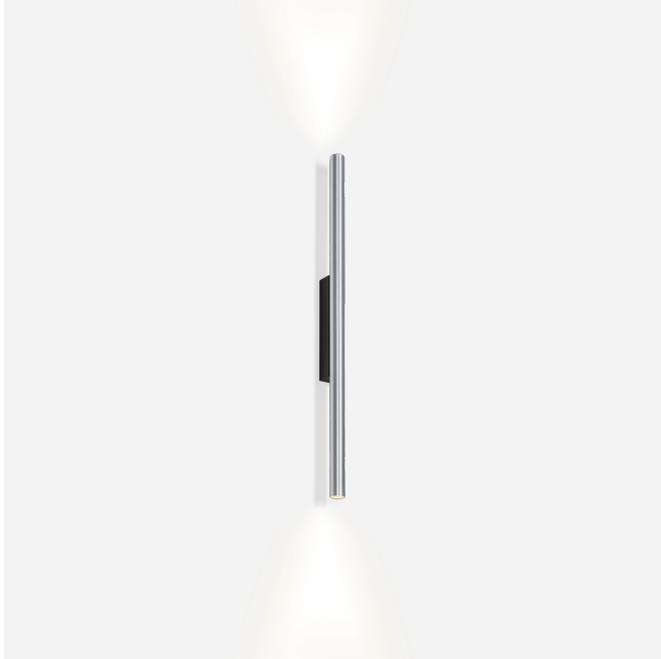
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QUANTITY

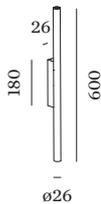
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DATE

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Tubular wall surface luminaire made from aluminium; RAL 9011; up and down light emission; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K;  $\leq 2$  SDCM (initial MacAdam); CRI  $\geq 90$ ; beam angle  $23^\circ$ ; 220 - 240 V; degree of protection IP20; Class 1; UGR  $\leq 10$ ; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



**LUMINAIRE**

Wall  
 Surface  
 Black Matt + Aluminium  
 Brushed  
 RAL 9011<sup>a</sup>  
 IP20  
 Interior  
 indirect 420 lm  
 direct 420 lm  
 total 840 lm

**LED Module**

3000 K  
 CRI  $\geq 90$   
 L80 / 50000h  
 $\leq 2$  SDCM (initial MacAdam)

**Optical**

Medium (standard)  
 beam angle  $23^\circ$   
 CIE flux code: 99 100 100 48  
 100

**Electrical**

phase-cut dim  
 220 - 240 V  
 system 11.4 W  
 Class I  
 Standard

**Physical**

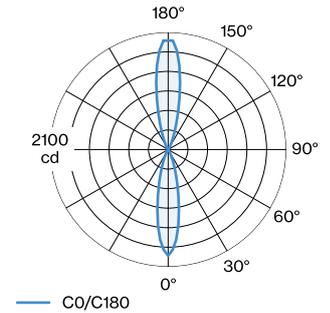
diameter 26 mm  
 height 600 mm  
 0.41 kg

**datasheet.quicksum.material**

Aluminium

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

**LIGHT DISTRIBUTION**



[‘377264BL5’] 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 BV apply.



**Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.93	0.9	0.88
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.