



183264B3

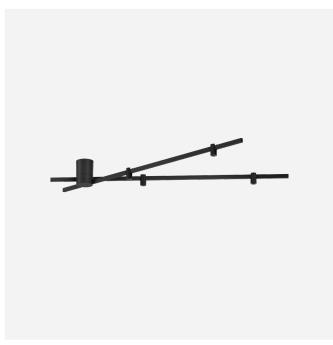
PROJECT

TYPE

NOTES

QUANTITY

DATE



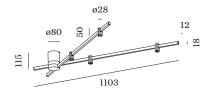








Ceiling mounted luminaire with cylindrical base, two narrow bars and two spots each; lower bar rotatable up to 180°; surface Black Matt; powder coated; matt texture; RAL 9011; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; \leq 2 SDCM (initial MacAdam); CRI \geq 90; beam angle 30°; 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;



LUMINAIRE

Ceiling	
Surface	_
rotation 180 °	_
Black Matt	
RAL 9011 ^a	
IP20	_
Interior	_
1450 lm	_

LED Module

2700 K	
CRI ≥ 90	
L80 / 50000h	
≤ 2 SDCM (initial Ma	cAdam)
2070 lm	
100 lm/W ^b	

Optical

Medium (standard)		
beam angle 30°		
CIE flux code: 95 99 100 100		
100		

Electrical

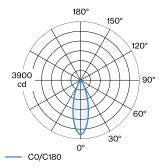
phase-cut dim
220 - 240 V
system 25.3 W
Class I

Physical

length 1103 mm	
width 80 mm	
height 115 mm	
1.07 kg	

^a Colour may deviate slightly due to production conditions

LIGHT DISTRIBUTION



^b Without electrical and optical losses





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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	

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

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