

ROOMOROFFICE CABLE 1.0

1681M5W7

PHYSICAL Diameter 560 mm

conditions.

 $4.6\,\mathrm{kg}$

Height 216 mm

Project
Туре
Notes
Quantity
Date

GENERAL					
Ceiling, Suspended					
White Matt					
RAL 9003 ^a					
IP20					
Interior					
Output: 3660 lm					
CIE flux code: 65 89 97 100 100					
LED					
4000 K					
CRI ≥ 90					
L80 / 60000 h					
3 SDCM					
OPTICAL					
Microprismatic					
UGR < 19					
≥3000 cd/m²					
ELECTRICAL					
DALI-2					
220 - 240 V					
Total connected power 35 W					
Class 1					

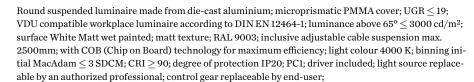
a Color may deviate slightly due to production

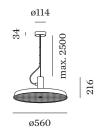












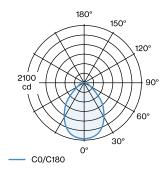
May 8, 2024



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LIGHT DISTRIBUTION



Maintenance Factors

Operati	ng Time [h]	10 000	20 000	30 000	40 000	50 000	
LLMF		0.98	0.95	0.92	0.9	0.87	
LSF		1	1	1	1	1	
MF	LMF × RSMF >	$LMF \times RSMF \times LLMF \times LSF$			SMF ^a Room Surface Maintenance Factor LMF Lamp Lumens Maintenance Factor		
MF	Maintenance Factor			LLMF			
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.