133775J3

IN ROSEMAN
是数数数据
美国的
100 E

PROJECT TYPE

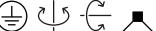
NOTES

QUANTITY

DATE













Cylindrical ceiling surface mounted downlight made from die-cast aluminium; adjustable; surface White Matt + Gold; wet painted, matt smooth; RAL 9010; with COB (Chip on Board) technology for maximum efficiency; DALI dim; light colour 2700 K; ≤ 2 SDCM (initial MacAdam); CRI \geq 90; beam angle 56°; 355° rotatable and 25° tiltable; 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
tilt max 25 °
rotation 355 °
White Matt + Gold
RAL 9010 ^a
IP20
Interior
895 lm

LED Module

2700 K
CRI ≥ 90
L80 / 50000h
≤ 2 SDCM (initial MacAdam)
1006 lm
114 lm/W ^b

Optical

Wide
beam angle 56°
CIE flux code: 89 99 100 100
100

Electrical

DALI-2	
220 - 240 V	
system 12.2 W	
Class I	

Physical

diameter 100 mm
height 130 mm
0.65 kg

^a Colour may deviate slightly due to production conditions

^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	0.96	0.92	0.88	0.85	0.81
LSF	1	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.

OTHER ACCESSORIES

Metal spring clip				
Type	Colour	Voltage	Ø (MM)	Item number
MR16 LED PAR16 max. 12W			59	90019700

Spring clip				
Туре	Colour	Voltage	Ø (MM)	Item number
MR16 LED PAR16 max. 12W	Black		59	900198B0
MR16 LED PAR16 max. 12W	Gold		59	900198G0
MR16 LED PAR16 max. 12W	Champagne		59	900198M0
MR16 LED PAR16 max. 12W	Bronze		59	900198Q0
MR16 LED PAR16 max. 12W	Silver		59	90019850
MR16 LED PAR16 max. 12W	White		59	900198W0