



342148P3

回想家间
7324
1655 CO

PROJECT TYPE NOTES QUANTITY





DATE



Cylindrical wall surface mounted luminaire made from aluminium; surface Copper; wet painted; brushed; direct/indirect light distribution; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; inclusive flaps for adjustable beam angle; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

GENERAL

Wall	
Surface	
Copper	
IP20	
Interior	_
total 880 lm	_

LED

2700 K	
CRI ≥ 90	
initial MacAdam ≤ 3 SDCM	

OPTICAL

Variable

ELECTRICAL

phase-cut dim	
220 - 240 V	
system 11.0 W	
Class 1	

PHYSICAL

height 100 mm
0.69 kg





RAY WALL 2.0 LED

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Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.92	0.89	0.86
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.