



342168G9

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33 ,433,43

PROJECT TYPE

NOTES

QUANTITY

DATE







Cylindrical wall surface mounted luminaire made from aluminium; surface Gold; wet painted; brushed; direct light distribution; PCB 3-step binning; phase-cut dim; light colour 1800 K - 2850 K colour warm dimming; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 1; inclusive flaps for adjustable beam angle; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

GENERAL

Wall	
Surface	
Gold	
IP20	
Interior	
330 lm	

LED

colour warm dimming			
1800 K - 2850 K			
CRI ≥ 90			
initial MacAdam ≤ 3 SDCM			

OPTICAL

Variable

ELECTRICAL

phase-cut dim	
220 - 240 V	
system 6.0 W	
Class 1	

PHYSICAL

diameter 150 mm
height 100 mm
0.62 kg





RAY WALL 1.0 LED

342168G9



Maintenance Factor

Operating Time [h]	10.000 20.000		30.000	40.000	50.000	
LLMF	0.98	0.95	0.93	0.91	0.88	
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.