

RAY WALL 1.0 LED

342168L3



PROJECT			
ТҮРЕ			
NOTES			
QUANTITY			
DATE			



Cylindrical wall surface mounted luminaire made from aluminium; surface Aluminium Brushed; direct 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; inclusive flaps for adjustable beam angle; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Wall
Surface
Aluminium Brushed
IP20
Interior
350 lm

LED

 $\frac{2700 \text{ K}}{\text{CRI} \ge 90}$ initial MacAdam $\le 3 \text{ SDCM}$

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	

['342168L3'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.

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Maintenance Factor

MF LMF × RSMF × LL	MF × LSF	RSMF ^a	Room Surface Mainter	nance Factor	
LLMF LSF	0.97	0.93	0.89	0.85	0.81
Operating Time [h]	10.000	20.000	30.000	40.000	50.000

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.

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