



342148W5

回線線回
<b>PS-74</b>
<b>10000000</b>

#### **PROJECT**

TYPE

**NOTES** 

QUANTITY

DATE







Cylindrical wall surface mounted luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; direct/indirect light distribution; PCB 3-step binning; phase-cut dim; light colour 3000 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	
White Matt	
RAL 9010 <sup>a</sup>	
IP20	
Interior	
total 920 lm	

#### LED

3000 K	
CRI ≥ 90	
initial MacAdam ≤ 3 SDCM	

#### **OPTICAL**

Variable

## **ELECTRICAL**

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

## PHYSICAL

diameter 150 mm	
height 100 mm	
0.69 kg	

<sup>&</sup>lt;sup>a</sup> Colour may deviate slightly due to production conditions.





# RAY WALL 2.0 LED

## 342148W5



#### **Maintenance Factor**

Operating Time [h]	10.000	20.000	20.000 30.000		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 <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMFa	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

<sup>&</sup>lt;sup>a</sup>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.