

# RAY WALL OUTDOOR 3.0

749268W3

PROJECT
TYPE
NOTES
QUANTITY
DATE



Cylindrical wall surface mounted luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; 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 IP65; Class 1; inclusive flaps for adjustable beam angle; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



Wall
Surface
White Matt
RAL 9010 <sup>a</sup>
P65
Exterior
260 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 160 mm
0.53 kg

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

091 Ø150

['749268W3'] The technical data represent rated values for an ambient temperature of  $25^{\circ}$ 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**

Operating Time [h]		10.000	20.000	30.000	40.000	50.000
LLMF		0.98	0.95	0.93	0.91	0.9
LSF		1	1	1	1	1
MF	LMF × RSMF × LLMF × LSF		RSMF <sup>a</sup> Roo	m Surface Maintenar	nce Factor	

MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor LMF<sup>a</sup> Luminaire Maintenance Factor LSF Lamp Survival Factor

<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.

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