

313674W3



PROJECT

TYPE

NOTES

QUANTITY

DATE











Rectangular wall surface luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; up and down light emission; with COB (Chip on Board) technology for maximum efficiency; 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; light source not replaceable; control gear replaceable by end-user;



GENERAL

Wall
Surface
White Matt
RAL 9010 ^a
IP20
Interior
indirect 310 lm
direct 310 lm
total 620 lm
CIE flux code: 69 95 100 49
100

LED

2700 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM

OPTICAL

Wide

ELECTRICAL

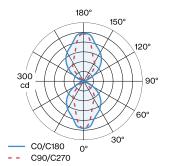
phase-cut dim	
220 - 240 V	
system 8.0 W	
Class 1	

PHYSICAL

length 98 mm	
width 55 mm	
height 98 mm	
0.5 kg	

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION





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Maintenance Factor

0.97	0.97	0.97	0.96
1	1	1	1
	0.97	0.97 0.97 1 1	0.97 0.97 0.97 1 1 1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMFa	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.