

500484W5



PROJECT

TYPE NOTES

QUANTITY

DATE

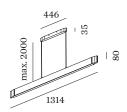








Ceiling suspended luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; opal PMMA cover; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 1; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Ceiling
Suspended
White Matt
RAL 9010 ^a
IP20
Interior
1110 lm
CIE flux code: 48 80 96 100
100

LED

3000 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 3 SDCM

OPTICAL

Opal

ELECTRICAL

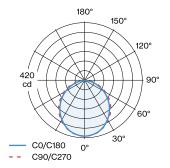
phase-cut dim	
220 - 240 V	
system 19.5 W	
Class 1	

PHYSICAL

length 1314 mm
width 30 mm
height 80 mm
2 kg
cable length 2000 mm

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION





500484W5



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	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 ^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.