



PROJECT _____

TYPE _____

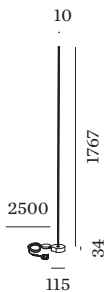
NOTES _____

QUANTITY _____

DATE _____



Free standing luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; 360° rotatable and 10° tiltable; degree of protection IP20; Class 3; cable plug with dimmer switch; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Floor _____
 Surface _____
 tilt max 10 ° _____
 rotation 360 ° _____
 Black Matt _____
 RAL 9005 ^a _____
 IP20 _____
 Interior _____
 1360 lm _____
 CIE flux code: 11 35 66 50 100 _____

LED

2700 K _____
 CRI ≥ 90 _____
 L80 / 50000h _____
 initial MacAdam ≤ 3 SDCM _____

OPTICAL

Opal _____

ELECTRICAL

dimmable _____
 220 - 240 V _____
 system 14.1 W _____
 Class 3 _____

PHYSICAL

diameter 10 mm _____
 height 1801 mm _____
 2.7 kg _____

^a Colour may deviate slightly due to production conditions.



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.97	0.95	0.93	0.92
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	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.