



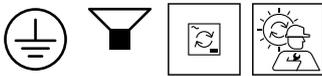
PROJECT _____

TYPE _____

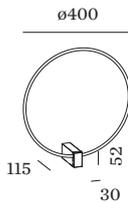
NOTES _____

QUANTITY _____

DATE _____



Round wall surface luminaire made from aluminium; indirect light distribution; surface Black Matt; powder coated, matt texture; RAL 9011; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class I; driver included; optional spacer available for overlapping; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



LUMINAIRE

Wall _____
 Surface _____
 Black Matt _____
 RAL 9011 ^a _____
 IP20 _____
 Interior _____
 1180 lm _____

LED Module

2700 K _____
 CRI ≥ 90 _____
 L80 / 50000h _____
 ≤ 3 SDCM (initial MacAdam) _____
 1820 lm _____
 162 lm/W ^b _____

Optical

Opal _____
 CIE flux code: 12 36 67 50 100 _____

Electrical

phase-cut dim _____
 220 - 240 V _____
 system 13.2 W _____
 Class I _____
 Standard _____

Physical

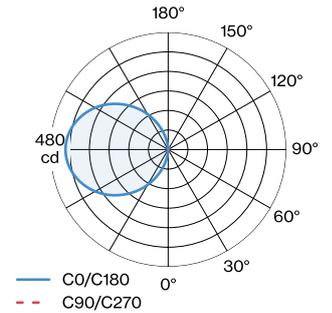
length 400 mm _____
 width 115 mm _____
 height 400 mm _____
 0.32 kg _____

datasheet.quicksum.material

Aluminium _____

^a Colour may deviate slightly due to production conditions
^b Without electrical and optical losses

LIGHT DISTRIBUTION





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.

MOUNTING ACCESSORIES

Wall-/Base-Spacer

Type	Colour	Voltage	L·W·H (MM)	Item number
FINLIN ROUND	Black		52·30·23	900196B0