



PROJECT

TYPE

NOTES

QUANTITY

DATE



Round wall surface luminaire made from aluminium; indirect light distribution; surface Black Matt; powder coated, matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 1; 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;

GENERAL

Wall
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
1280 lm
CIE flux code: 12 36 67 50 100

LED

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

OPTICAL

Opal

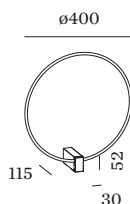
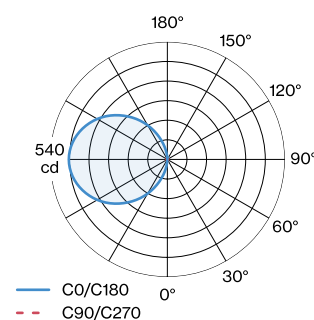
ELECTRICAL

phase-cut dim
220 - 240 V
system 13.2 W
Class 1

PHYSICAL

length 400 mm
width 115 mm
height 400 mm
0.32 kg

LIGHT DISTRIBUTION





Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.96	0.94	0.93	0.91
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens 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	L·W·H (MM)	Item number
FINLIN ROUND	Black	52·30·23	900196B0