



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 2700 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 _____
 1180 lm _____
 CIE flux code: 12 36 67 50 100 _____

LED

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

OPTICAL

Opal _____

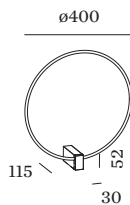
ELECTRICAL

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 _____

^a Colour may deviate slightly due to production conditions.



[371184B3] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



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

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

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