



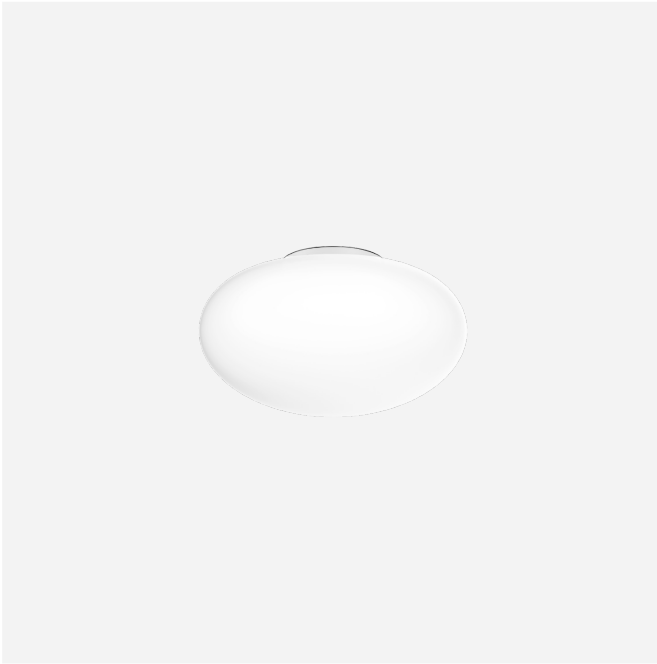
PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____



GENERAL

Ceiling _____

Surface _____

White Opal Glass _____

IP44 _____

Interior _____

705 lm _____

CIE flux code: 33 60 82 64 100 _____

LED

4000 K _____

CRI ≥ 95 _____

L80 / 60000 h _____

initial MacAdam ≤ 2 SDCM _____

OPTICAL

Opal _____

beam angle 360° _____

UGR ≤ 19 _____

≥65° < 3000 cd/m² _____

ELECTRICAL

phase-cut dim _____

220 - 240 V _____

system 8.3 W _____

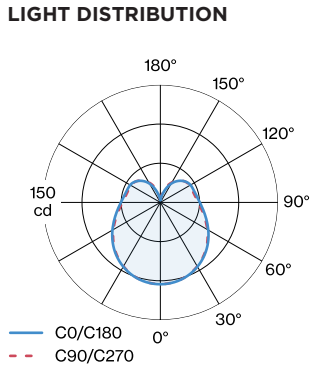
Class 1 _____

PHYSICAL

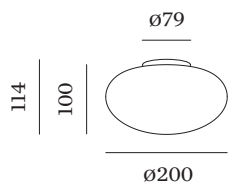
diameter 200 mm _____

height 114 mm _____

0.55 kg _____



Round shape ceiling surface luminaire with diffuse light; with round base made from aluminium; white opal glass; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 95; degree of protection IP44; Class 1; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



[192684W7] 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.
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Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.93	0.9	0.86	0.82
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.