



WEVER & DUCRÉ
LIGHTING

MIRBI SURFACE 1.0

175188E5

Project
Type
Notes
Quantity
Date

GENERAL

Ceiling
 Surface
 Jet Black + Opal PMMA
 IP44
 Interior
 500 lm

LED

3000 K
 CRI 90
 L70 / 50000 h
 3-step binning

OPTICAL

Opal

PHYSICAL

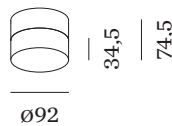
Length 92 mm
 Width 90 mm
 Height 74 mm
 0.4 kg

ELECTRICAL

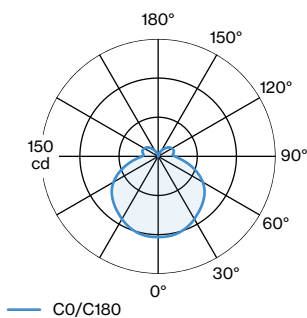
phase-cut dim
 220 - 240 V
 Total connected power 6.5 W
 PC1
 Safety distance 0.3 m



IP44 ±0,3 → D



LIGHT DISTRIBUTION



[175188E5] 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 December 15, 2020 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 BVBA apply.
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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.94	0.89	0.83	0.78	0.73
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 Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.