



WEVER & DUCRÉ
LIGHTING

MIRBI SURFACE 1.0

175488W5

Project _____

Type _____

Notes _____

Quantity _____

Date _____

GENERAL

Ceiling , Surface
 White Matt + Clear/Opal PMMA
 IP44
 Interior
 Output: 640 lm
 CIE flux code: 39 69 89 84 100

LED

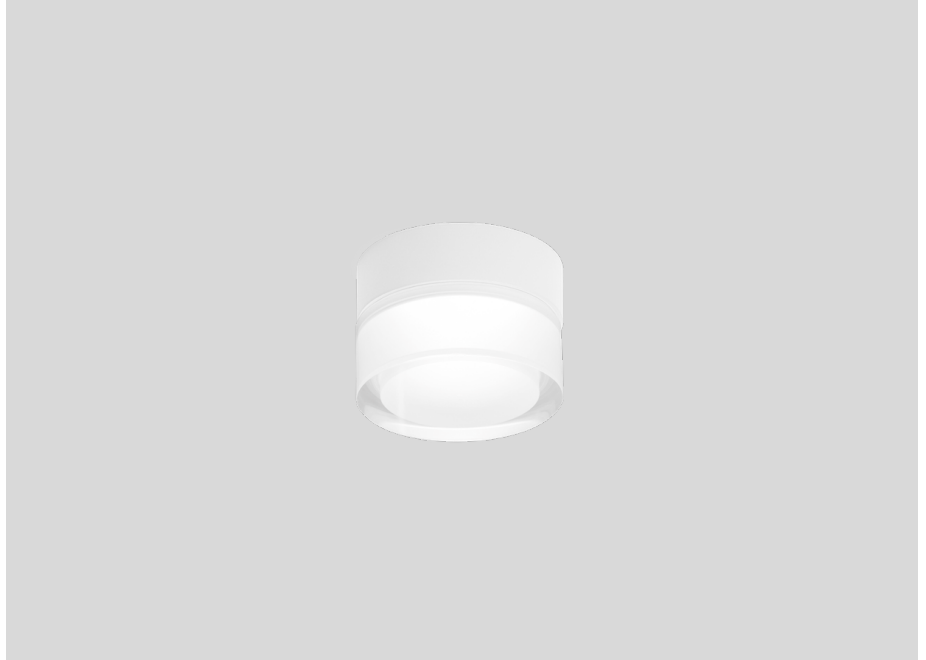
3000 K
 CRI ≥ 90
 L80 / 60000 h
 3 SDCM

ELECTRICAL

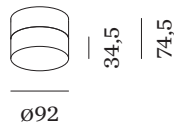
phase-cut dim
 220 - 240 V
 Total connected power 7.2 W
 Class 1

PHYSICAL

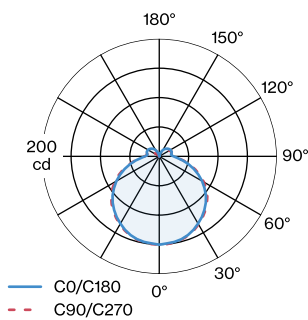
Diameter 92 mm
 Height 74.5 mm
 0.4 kg



Round ceiling surface luminaire made from aluminium; surface White Matt; powder coated; matt texture; opal PMMA; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; degree of protection IP44; PCI; light source not replaceable;



LIGHT DISTRIBUTION



[175488W5] 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.
 © Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · www.weverducre.com



WEVER & DUCRÉ
LIGHTING

MIRBI SURFACE 1.0

175488W5

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.92	0.89	0.86
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.