



WEVER & DUCRÉ
LIGHTING

MIRBI SURFACE 2.0

175288E5

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

PHYSICAL

Length 90 mm

Width 90 mm

Height 74 mm

0.5 kg

ELECTRICAL

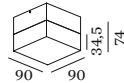
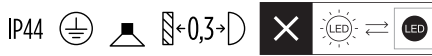
phase-cut dim

220 - 240 V

Total connected power 6.5 W

PC1

Safety distance 0.3 m





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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.