

042-122203GH



Project / Type

Notes

Count / Date



Ceiling , Suspended

grey, RAL9006 ¹

2100 lm/m

IP20

2100 lm

3000 K

CRI ≥ 90

L90 / 50

photobio safet

initial MacAdam ≤ 3 SDCM

Initial MacAulani ≤ 5 SDCM

R_g: 99 , R_f: 91 , R_{1-15}: 89

MR 0.61

MDER 0.55

High Performance Opal

$$P_{\text{stLM}} \leq 1.0 \quad 2$$
$$\overline{\text{SVM}} \leq 0.4^2$$

DALI-2

18.5 W

PC1 220-240V

114 lm/W

18 W/m

length 1008 mm

width 40 mm

height 65 mm

1.7 kg

¹ RAL code ² Value of containing product at full load (undimmed)

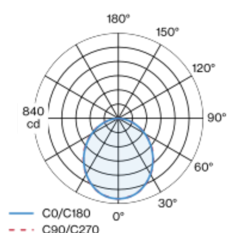
Installation instructions



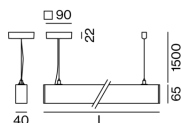
Lighting calculator



Light distribution



Product drawing



MINO 40 high lumen

suspended

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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × 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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	18
B13	23
B16	28
B20	35
C10	30
C13	38
C16	46
C20	58

