

045-122861GZ



Project / Type

Notes

Count / Date



Ceiling , Suspended

grey , RAL 9006 ¹

IP20

5010 lm

2090 lm/m

4000 K

CRI ≥ 80

L90 / 50

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.72

MDER 0.66

Microprismatic

microprismatic

$$\text{PstLM} \leq 1.0^2$$
$$\text{SVM} \leq 0.4^2$$

non DIM

220-240

system 55

system 91 lm,

PC1

23 W/m

cable 1500 mm

length 2409 mm

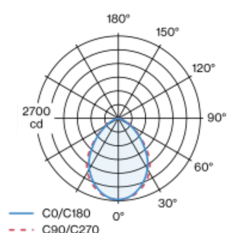
width 42 mm

height 76 mm

4 kg

¹ BRL code ² Value of containing product at full load (undimmed)³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



BASO 40 microprismatic suspended

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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.93	0.91	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 Factor	

^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	17
B13	22
B16	27
B20	34
C10	28
C13	37
C16	46
C20	57

