

SETA direct / indirect power

suspended

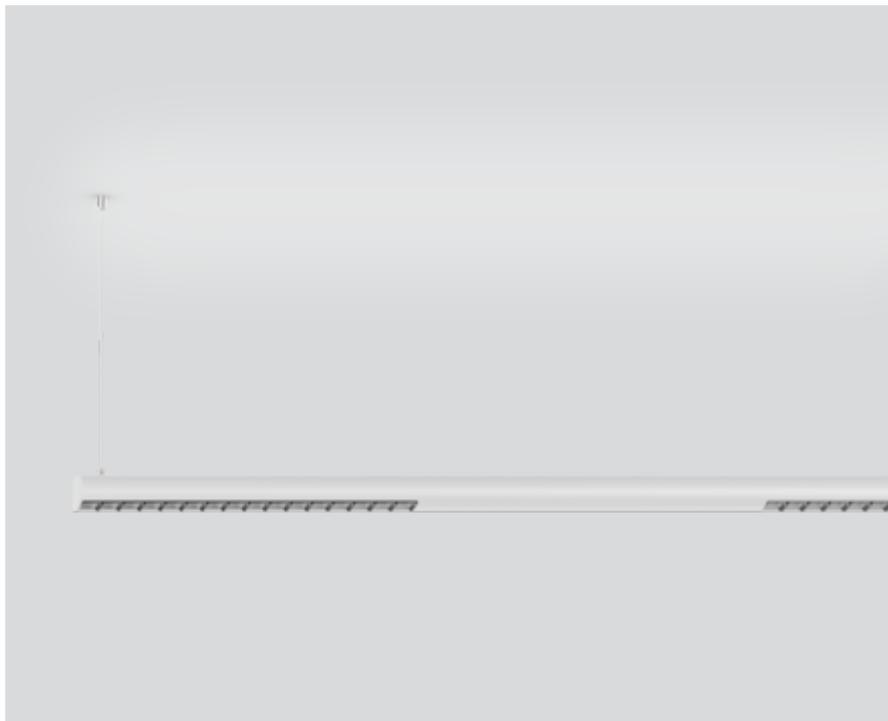
074-5246D37B



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

white , RAL9010 ¹

Reflector dark chrome

IP20

indirect 3120 lm

direct 2380 lm

total 5500 lm

LED

tunable white

2700 K - 6500 K

CRI \geq 80

L80 / 50000 h

initial MacAdam \leq 3 SDCM

MR 0.47

MDER 0.42

Optical

Reflector

Symmetric

UGR $<$ 13 , \geq 65° $<$ 1500 cd/m²

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

56 W

PC1 220-240V

98 lm/W

1 DALI Addr.

Physical

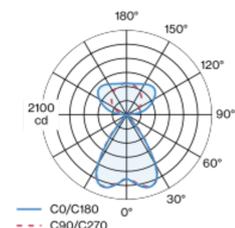
length 1863 mm

width 60 mm

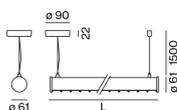
height 60 mm

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.93	0.89	0.85	0.82
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	9
B13	12
B16	15
B20	19
C10	15
C13	20
C16	25
C20	32