

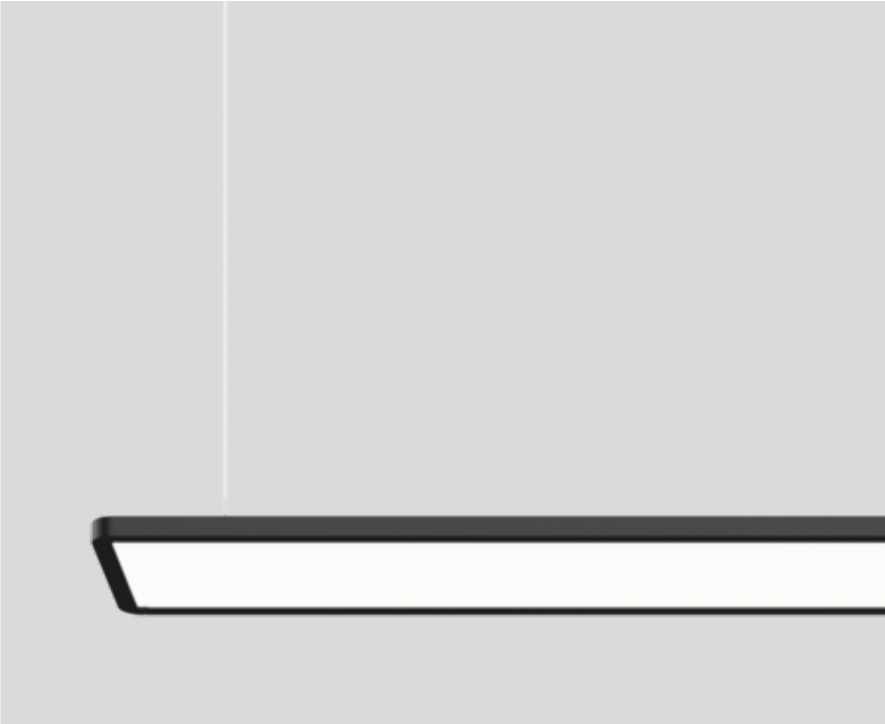
TASK S direct / indirect soft

suspended

059-5258138K



Project / Type
Notes
Count / Date



General

Ceiling , Suspended
black , RAL 9005 ¹
IP20
indirect 695 lm
direct 4050 lm
total 4750 lm

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 96 , R _f : 90 , R _{t(1-15)} : 87
MR 0.75
MDER 0.68

Optical

Microprismatic
microprismatic
UGR < 19 , ≥65° <3000 cd/m ²
P _{stLM} ≤ 1.0 ²
SVM ≤ 0.4 ²

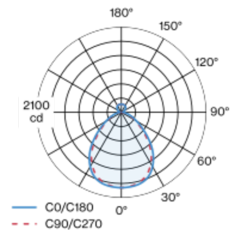
Electrical

DALI-2
220-240 V
system 39 W
system 122 lm/W ³
PC1
1 DALI Addr.

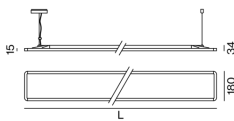
Physical

cable 1500 mm
length 2315 mm
width 180 mm
height 34 mm
6.5 kg

Light distribution



Product drawing



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

Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.97	0.95	0.93	0.92
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	7
B13	10
B16	12
B20	14
C10	10
C13	20
C16	24
C20	28

