

TASK S linear direct / indirect TW power

suspended system
059-57D8037K



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended
white , RAL9010 ¹
IP20
indirect 4140 lm
direct 6220 lm
total 10360 lm

LED

3000 K
CRI ≥ 90
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
R _g : 96 , R _r : 90 , R _{t1-15} : 90
MR 0.61
MDER 0.56

Optical

Microprismatic
UGR < 19
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

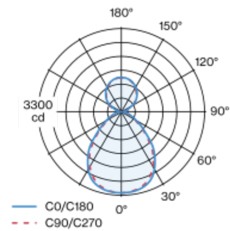
DALI-2
92 W
PC1 220-240V
113 lm/W
2 DALI Addr.

Physical

length 2315 mm
width 180 mm
height 34 mm
7 kg

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	0.98	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	12
B13	16
B16	20
B20	25
C10	20
C13	27
C16	34
C20	41



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Mounting accessories

LINEAR CONNECTOR

TYPE	COLOUR	ARTICLE NUMBER(S)
mechanical & electrical	pure white	059-2792317
mechanical & electrical	jet black	059-2792318
mechanical	pure white	059-2792417
mechanical	jet black	059-2792418



CORNER CONNECTOR

TYPE	COLOUR	ARTICLE NUMBER(S)
90° mechanical & electrical	pure white	059-2792717
90° mechanical & electrical	jet black	059-2792718
90° mechanical	pure white	059-2792817
90° mechanical	jet black	059-2792818



LONG LINEAR CONNECTOR

TYPE	COLOUR	ARTICLE NUMBER(S)
L 800 mm mechanical & electrical	pure white	059-2792327
L 800 mm mechanical & electrical	jet black	059-2792328
L 1200 mm mechanical & electrical	pure white	059-2792337
L 1200 mm mechanical & electrical	jet black	059-2792338
L 1200 mm mechanical & electrical cuttable	pure white	059-2792307
L 1200 mm mechanical & electrical cuttable	jet black	059-2792308
L 2400 mm mechanical & electrical cuttable	pure white	059-2792347
L 2400 mm mechanical & electrical cuttable	jet black	059-2792348



CABLE SUSPENSION

COLOUR	ARTICLE NUMBER(S)
pure white	059-2792127



END PIECE

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
incl. cable suspension 1500 mm	pure white	106-36-1500	059-2792117
incl. cable suspension 1500 mm	jet black	106-36-1500	059-2792118



POWER FEEDER

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
5 x 1,5 mm ²	pure white	106-36-1500	059-2792217
5 x 1,5 mm ²	jet black	106-36-1500	059-2792218



MIDDLE POWER FEEDER

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
5 x 1,5 mm ²	pure white	100-100-1500	059-2792517
5 x 1,5 mm ²	jet black	100-100-1500	059-2792518

