

LK-L 070.10840.1125.1/DALI



Descrizione

- inserto modulo con strisce LED integrate
- riflettore in lamiera di alluminio verniciata di bianco traffico
- assenza di radiazioni termiche e UV
- si possono realizzare strisce di qualsiasi lunghezza
- set di cavi incluso (a 5 poli)
- lamina opaca in PMMA per una diffusione omogenea della luce
- innesto nel profilo Lichtkanal senza attrezzi con molle di montaggio
- morsetto a 5 poli, preassemblato per cablaggio passante
- alimentatore (convertitore LED DALI, dimmerabile) integrato

Note

La dilatazione termica lineare del profilo di alluminio a $dT = 10$ Kelvin è di 0,3 mm al metro.

Opzioni standard

3000 K

Opzioni speciali

2700 K

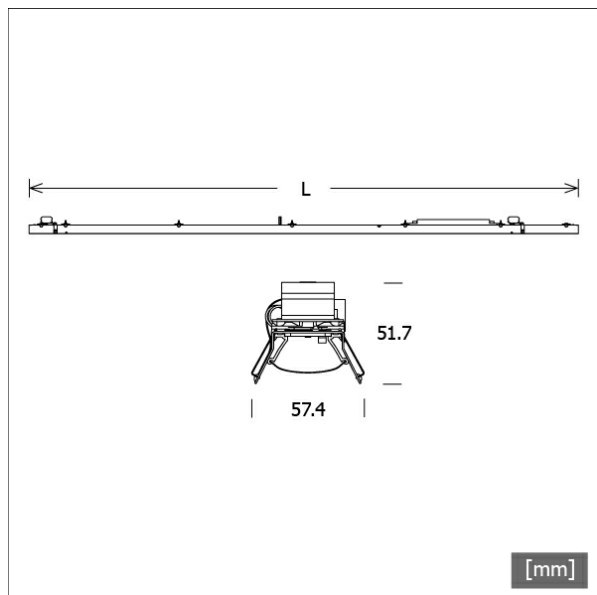
CRI 90
SDCM3

TWL

TWPI



Colori	Articolo n.	EAN
	668048	4043544797056



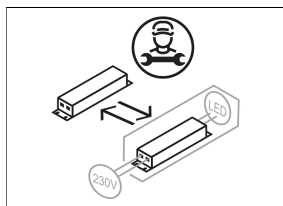
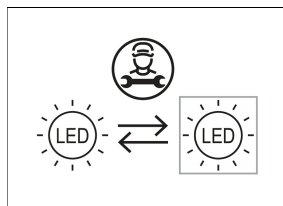
[mm]

Dati illuminotecnici / Norme

Lampade	LED linear / CRI 80 / 4000 K
Durata	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
Prestazioni sistema	16.5 W
Flusso luminoso apparecchio	max. 2830 lm
Efficienza sistema	171.51 lm/W
Efficienza del modulo	205.00 lm/W
UGR classe	≤28
Tensione di alimentazione	220 - 240 V / 50 - 60 Hz
Classe di protezione	I

Dimensioni / pesi

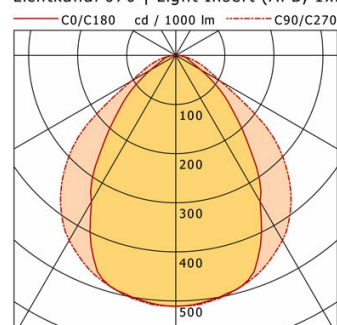
Lunghezza	1125 mm
Larghezza	57 mm
Altezza	52 mm
Peso netto	1.57 kg
Peso lordo	1.65 kg



LK-L 070.10840.1125.1/DALI

LK-L 070.10840.1125.1/DALI

Lichtkanal 070 | Light-Insert (APB, 1xLED 17W 840/4000K 2830lm)



	C0	C90	C180	C270
0°	511	511	511	511
15°	491	492	491	492
30°	344	435	344	435
45°	171	317	171	317
60°	59	106	59	106
75°	24	37	24	37
90°	0	0	0	0

cd / 1000 lm

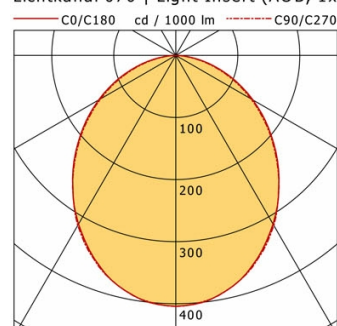
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	4.61 7.23	160.7
6.0	9.23 14.46	40.2
9.0	13.84 21.69	17.9
12.0	18.46 28.93	10.0
15.0	23.07 36.16	6.4

η	LED
Efficiency	166 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	17 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.3
UGR C90/C270	22.6
CIE Flux Codes	63 90 98 100 100
Ra/CRI	>80

LTS

LK-L 070.10840.1125.1/DALI

Lichtkanal 070 | Light-Insert (AOB, 1xLED 17W 840/4000K 2670lm)



	C0	C90	C180	C270
0°	404	404	404	404
15°	380	380	380	380
30°	314	316	314	316
45°	230	228	230	228
60°	144	140	144	140
75°	61	57	61	57
90°	1	1	1	1

cd / 1000 lm

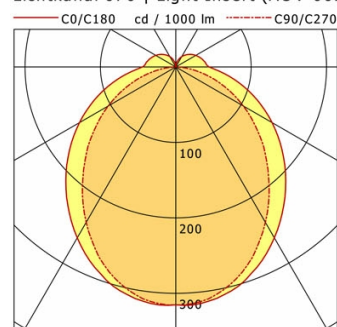
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	7.11 7.01	119.9
6.0	14.22 14.02	30.0
9.0	21.33 21.02	13.3
12.0	28.43 28.03	7.5
15.0	35.54 35.04	4.8

η	LED
Efficiency	157 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	17 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.6
UGR C90/C270	24.3
CIE Flux Codes	51 81 96 100 100
Ra/CRI	>80

LTS

LK-L 070.10840.1125.1/DALI

Lichtkanal 070 | Light-Insert (AOV-002/005.2, 1xLED 17W 840/4000K 2520lm)



	C0	C90	C180	C270
0°	315	315	315	315
30°	262	238	262	238
60°	148	103	148	103
90°	44	1	44	1
120°	31	0	31	0
150°	16	1	16	1
180°	1	1	1	1

cd / 1000 lm

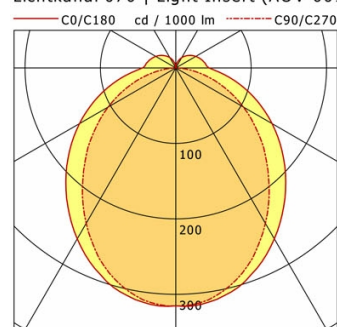
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.35 6.59	88.3
6.0	18.70 13.18	22.1
9.0	28.05 19.77	9.8
12.0	37.40 26.36	5.5
15.0	46.75 32.95	3.5

η	LED
Efficiency	148 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	17 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.0
UGR C90/C270	22.7
CIE Flux Codes	46 75 92 89 100
Ra/CRI	>80

LTS

LK-L 070.10840.1125.1/DALI

Lichtkanal 070 | Light-Insert (AOV-001/003/005.1, 1xLED 17W 840/4000K 2520lm)



	C0	C90	C180	C270
0°	315	315	315	315
30°	262	238	262	238
60°	148	103	148	103
90°	44	1	44	1
120°	31	0	31	0
150°	16	1	16	1
180°	1	1	1	1

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.35 6.59	88.3
6.0	18.70 13.18	22.1
9.0	28.05 19.77	9.8
12.0	37.40 26.36	5.5
15.0	46.75 32.95	3.5

η	LED
Efficiency	148 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	17 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.0
UGR C90/C270	22.7
CIE Flux Codes	46 75 92 89 100
Ra/CRI	>80

LTS