

LK-L 070.11840.1125.1/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

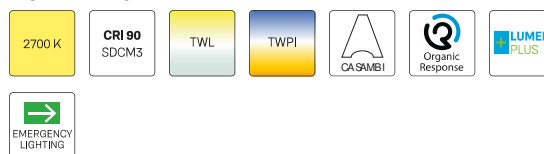
Note

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

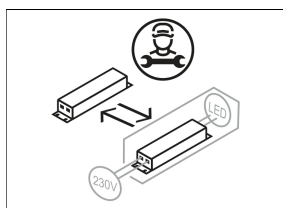
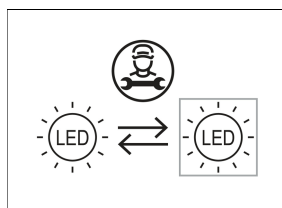
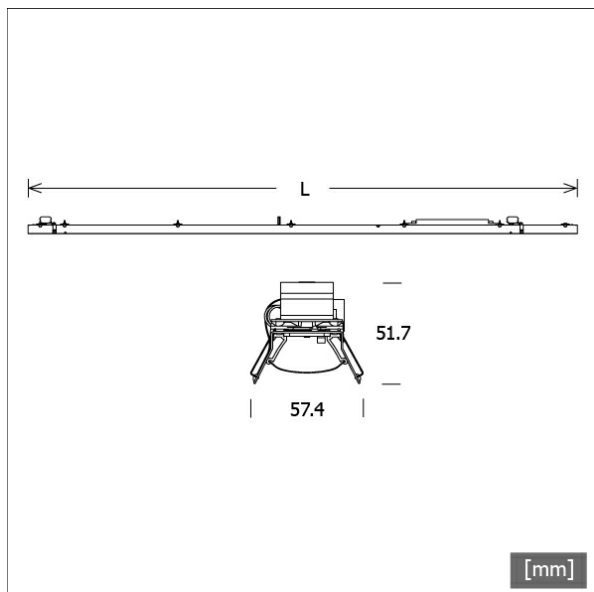
Opzioni standard

3000 K

Opzioni speciali



Colori	Articolo n.	EAN
	668070	4043544797278



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	25.5 W
Flusso luminoso apparecchio	max. 4350 lm
Efficienza sistema	170.58 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

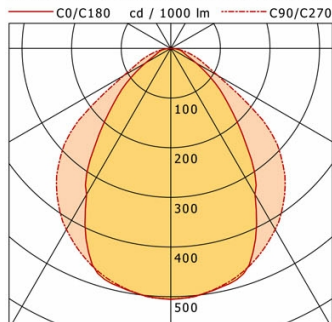
Dimensioni / pesi

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

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Lichtkanal 070 | Light-Insert (APB, 1xLED 26W 840/4000K 4350lm)



	C0	C90	C180	C270
0°	505	505	505	505
15°	487	482	487	482
30°	340	421	340	421
45°	170	316	170	316
60°	59	109	59	109
75°	24	38	24	38
90°	1	0	1	0

cd / 1000 lm

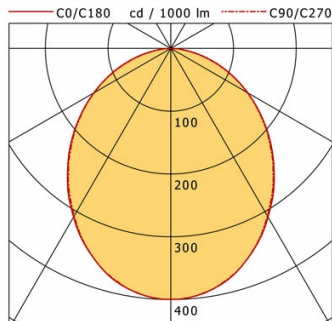
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	4.63 7.36	244.3
6.0	9.25 14.72	61.1
9.0	13.88 22.08	27.1
12.0	18.51 29.44	15.3
15.0	23.14 36.80	9.8

η	LED
Efficiency	167 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.8
UGR C90/C270	24.2
CIE Flux Codes	63 89 98 100 100
Ra/CRI	>80

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Lichtkanal 070 | Light-Insert (AOB, 1xLED 26W 840/4000K 4110lm)



	C0	C90	C180	C270
0°	400	400	400	400
15°	376	375	376	375
30°	310	308	310	308
45°	228	226	228	226
60°	142	141	142	141
75°	61	58	61	58
90°	1	1	1	1

cd / 1000 lm

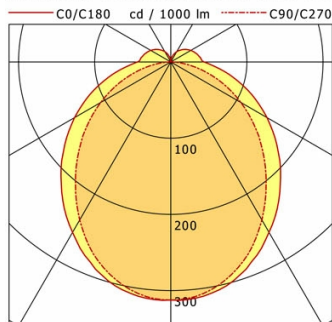
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	7.15 7.08	182.5
6.0	14.31 14.16	45.6
9.0	21.46 21.25	20.3
12.0	28.62 28.33	11.4
15.0	35.77 35.41	7.3

η	LED
Efficiency	158 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.1
UGR C90/C270	26.0
CIE Flux Codes	50 81 96 100 100
Ra/CRI	>80

LTS

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Lichtkanal 070 | Light-Insert (AOV-002/005.2, 1xLED 26W 840/4000K 3870lm)



	C0	C90	C180	C270
0°	312	312	312	312
30°	258	240	258	240
60°	146	106	146	106
90°	44	1	44	1
120°	30	0	30	0
150°	16	1	16	1
180°	1	1	1	1

cd / 1000 lm

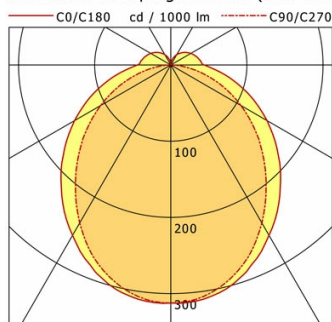
Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.32 6.81	134.3
6.0	18.63 13.62	33.6
9.0	27.95 20.44	14.9
12.0	37.26 27.25	8.4
15.0	46.58 34.06	5.4

η	LED
Efficiency	149 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.5
UGR C90/C270	24.4
CIE Flux Codes	45 75 92 89 100
Ra/CRI	>80

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Lichtkanal 070 | Light-Insert (AOV-001/003/005.1, 1xLED 26W 840/4000K 3870lm)



	C0	C90	C180	C270
0°	312	312	312	312
30°	258	240	258	240
60°	146	106	146	106
90°	44	1	44	1
120°	30	0	30	0
150°	16	1	16	1
180°	1	1	1	1

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
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9.0	27.95 20.44	14.9
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Efficiency	149 lm/W
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UGR C90/C270	24.4
CIE Flux Codes	45 75 92 89 100
Ra/CRI	>80

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