

LK-L 070.11830.0985.1/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

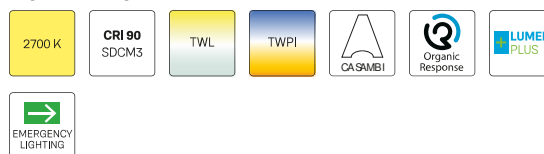
Note

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

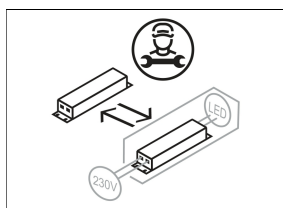
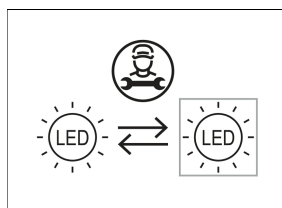
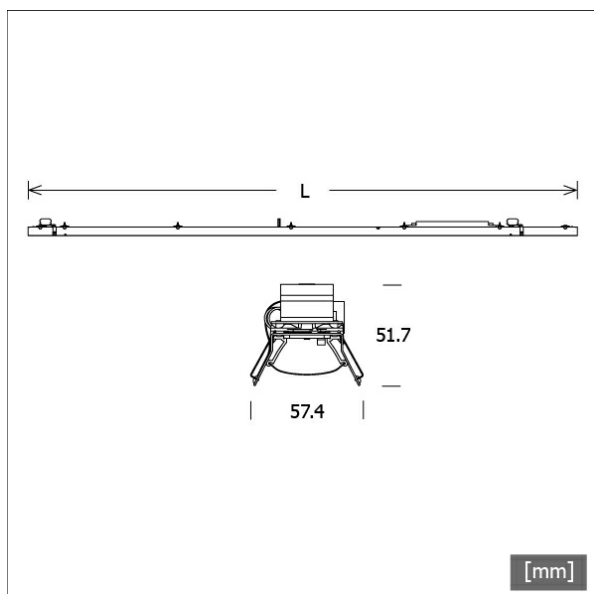
Opzioni standard

4000 K

Opzioni speciali



Colori	Articolo n.	EAN
	668062	4043544797193



Dati illuminotecnici / Norme

Lampade	LED linear / CRI 80 / 3000 K
Durata	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
Prestazioni sistema	22.3 W
Flusso luminoso apparecchio	max. 3590 lm
Efficienza sistema	160.98 lm/W
Efficienza del modulo	193.00 lm/W
UGR classe	≤28
Tensione di alimentazione	220 - 240 V / 50 - 60 Hz
Classe di protezione	I

Dimensioni / pesi

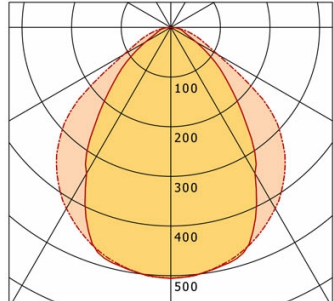
Lunghezza	985 mm
Larghezza	57 mm
Altezza	52 mm
Peso netto	1.43 kg
Peso lordo	1.50 kg

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Lichtkanal 070 | Light-Insert (APB, 1xLED 22W 830/3000K 3590lm)

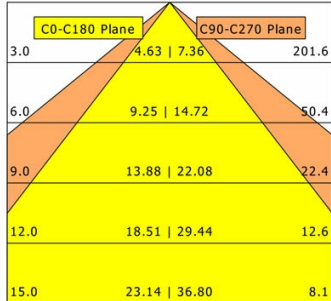
C0/C180 cd / 1000 lm C90/C270



	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]



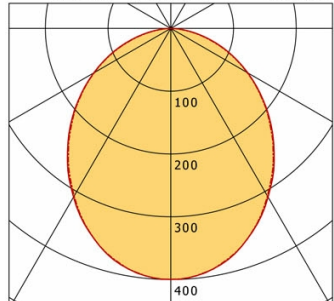
η	LED
Efficiency	163 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.6
UGR C90/C270	24.0
CIE Flux Codes	63 89 98 100 100
Ra/CRI	>80

LTS

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Lichtkanal 070 | Light-Insert (AOB, 1xLED 22W 830/3000K 3390lm)

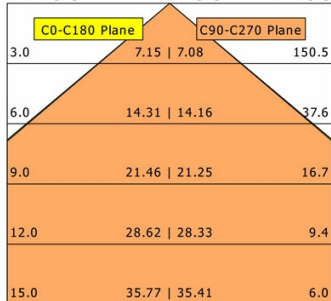
C0/C180 cd / 1000 lm C90/C270



	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]



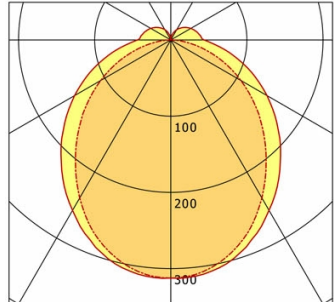
η	LED
Efficiency	154 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	25.9
UGR C90/C270	25.8
CIE Flux Codes	50 81 96 100 100
Ra/CRI	>80

LTS

LK-L 070.11830.0985.1/DALI

Lichtkanal 070 | Light-Insert (AOV-002/005.2, 1xLED 22W 830/3000K 3190lm)

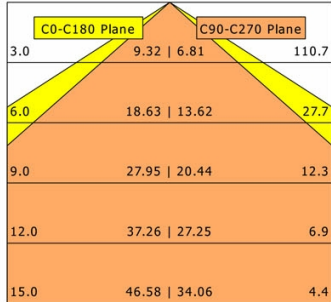
C0/C180 cd / 1000 lm C90/C270



	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]



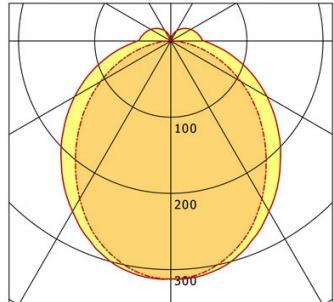
η	LED
Efficiency	145 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.3
UGR C90/C270	24.2
CIE Flux Codes	45 75 92 89 100
Ra/CRI	>80

LTS

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Lichtkanal 070 | Light-Insert (AOV-001/003/005.1, 1xLED 22W 830/3000K 3190lm)

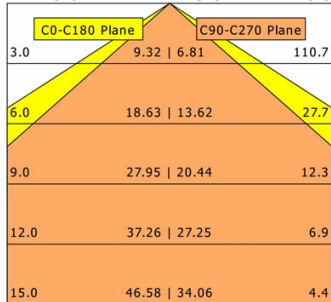
C0/C180 cd / 1000 lm C90/C270



	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]



η	LED
Efficiency	145 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.3
UGR C90/C270	24.2
CIE Flux Codes	45 75 92 89 100
Ra/CRI	>80

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