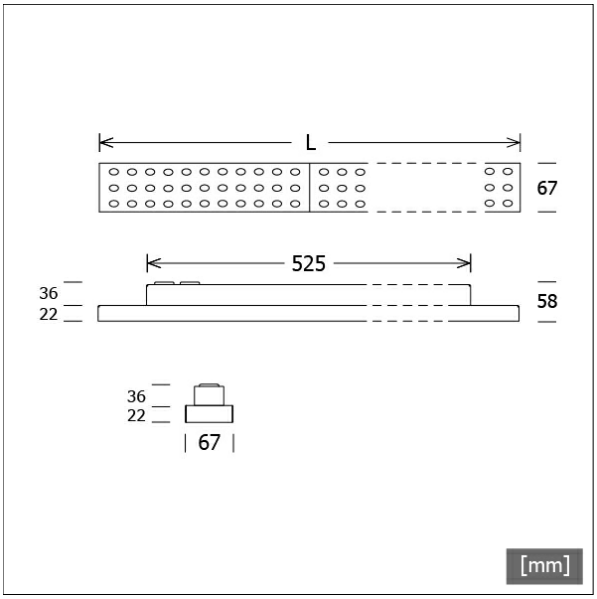
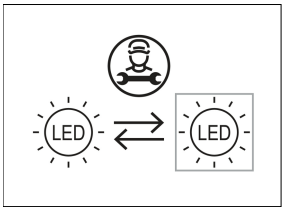
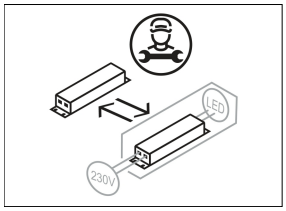
LUZ06-A 14.013.40



Colours	Article no.	EAN
black	655314	4043544640826
silver	655315	4043544640833
white	655316	4043544640840







Description

- linear luminaire for surface mounting
- symmetrical and wide-beam light distribution (beam angle 60°)
- outstanding ease of maintenance
- no UV and thermal emissions
- housing and partly integrated mounting box made from sheet steel
- tool-free snap-in and slide mechanism between housing and mounting box
- lens optics made from transparent high-gloss PMMA
- easy screw fixing of the mountig box
- 5-pole terminal block
- ballast (LED converter) integrated

Notes

For vertical mounting the weight force must point in the locking direction.

Standard options

3000 K

Special options

SCHWARZ · RAL · 3500 K · CRI 90 SDCM3 · TWL · DALI

Lighting data / Norms

Lamps	LED Matrix / CRI 85 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	48.0 W
Luminaire luminous flux	6580 lm
System efficiency	137.08 lm/W
Module efficiency	159.00 lm/W
UGR class	≤19
Beam angle	60°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

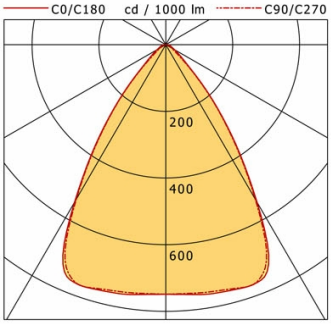
Dimensions / Weights

Length	1153 mm
Width	67 mm
Height	58 mm
Net weight	3.20 kg
Gross weight	3.37 kg

LUZ06-A 14.013.40

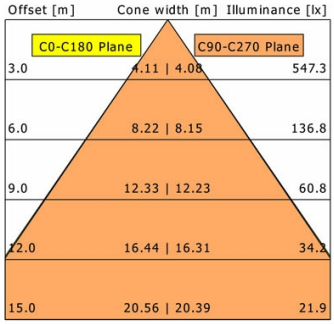
LUZ06-A 14.013.40

LUZ | Surface-Mounted (1xLED 48W 840/4000K 6580lm)



	C0	C90	C180	C270
0°	749	749	749	749
15°	763	759	763	759
30°	546	535	546	535
45°	114	108	114	108
60°	30	20	30	20
75°	15	9	15	9
90°	4	1	4	1

cd / 1000 lm



η	LED
Efficiency	137 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	48 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.4
UGR C90/C270	18.8
CIE Flux Codes	85 96 99 100 100
Ra/CRI	>80

LTS