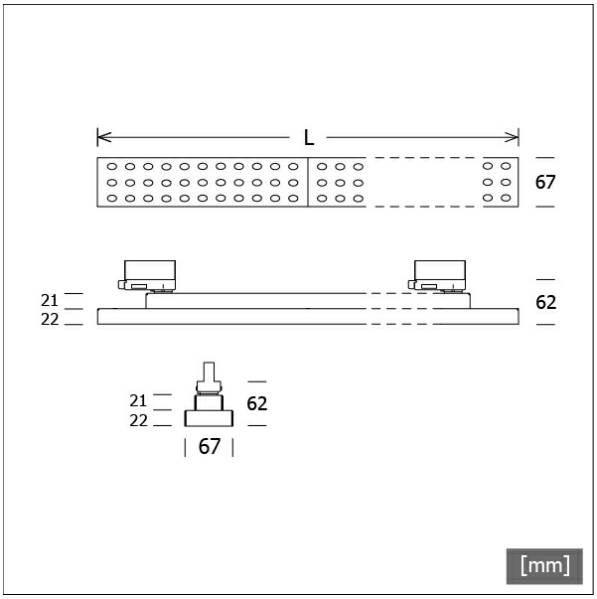
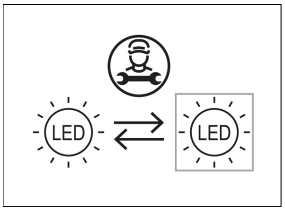
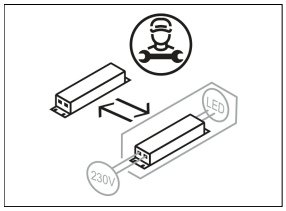
LUZ06-T 13.007.30



Colours	Article no.	EAN
black	656280	4043544650887
silver	656281	4043544650894
white	656282	4043544650900







IP20

Description

- linear luminaire for 3-phase tracks
- symmetrical and wide-beam light distribution (beam angle 60°)
- outstanding ease of maintenance
- no UV and thermal emissions
- luminaire housing and partly integrated ballast housing made from sheet steel
- lens optics made from transparent high-gloss PMMA
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options

4000 K

Special options

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

Lighting data / Norms

Lamps	LED Matrix / CRI 85 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	18.0 W
Luminaire luminous flux	2380 lm
System efficiency	132.22 lm/W
Module efficiency	152.00 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

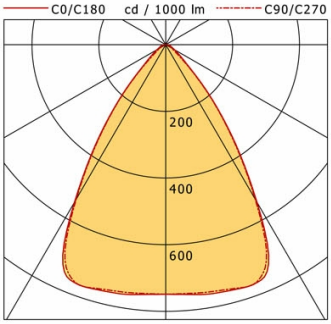
Length	867 mm
Width	67 mm
Height	62 mm
Net weight	1.99 kg
Gross weight	2.17 kg

© LTS Licht & Leuchten GmbH · lts-light.com · Technical data are subject to change. · Version: 28.03.2024

LUZ06-T 13.007.30

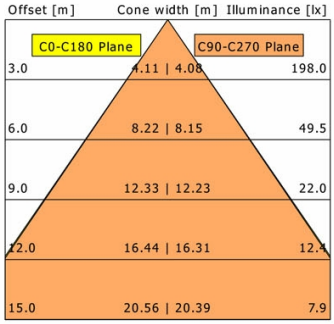
LUZ06-T 13.007.30

LUZ | Track-Mounted (1xLED 18W 830/3000K 2380lm)



	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	132 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	18 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.9
UGR C90/C270	16.3
CIE Flux Codes	85 96 99 100 100
Ra/CRI	>80

LTS

Accessories



ST-A 10/9000A-1-ST
surface-mounted track ONETrack Advance with data bus
(length: 1000 mm)



ST-A 20/9000A-2-ST
surface-mounted track ONETrack Advance with data bus
(length: 2000 mm)



ST-A 30/9000A-3-ST
surface-mounted track ONETrack Advance with data bus
(length: 3000 mm)



ST-A 40/9000A-4-ST
surface-mounted track ONETrack Advance with data bus
(length: 4000 mm)



ST-E 10/9000-1-R
recessed track ONETrack with data bus
(length: 1000 mm)



ST-E 20/9000-2-R
recessed track ONETrack with data bus
(length: 2000 mm)



ST-E 30/9000-3-R
recessed track ONETrack with data bus
(length: 3000 mm)



ST-E 40/9000-4-R
recessed track ONETrack with data bus
(length: 4000 mm)

© LTS Licht & Leuchten GmbH · lts-light.com · Technical data are subject to change. · Version: 28.03.2024