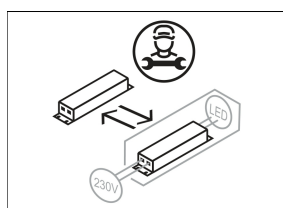
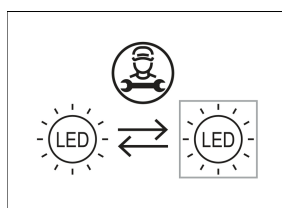
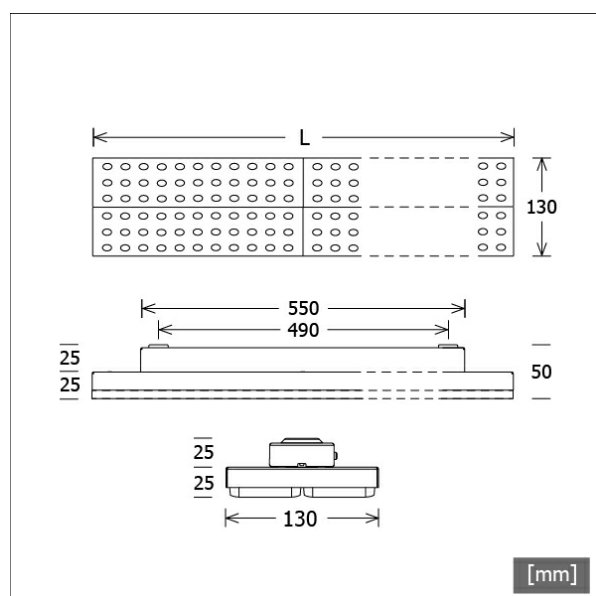


LUZ-A22 103.840.60



Colours	Article no.	EAN
silver	665945	4043544752574
black	665946	4043544752581
white	665947	4043544752598



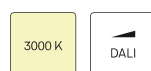
Description

- surface-mounted luminaire in rectangular design for ceiling/wall and diverse lighting tasks
- 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
- protruding lens optics made from matt PMMA
- direct screwing on of the mounting box
- 5-pole terminal block
- ballast (LED converter) integrated

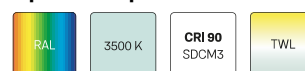
Notes

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

Standard options



Special options



Lighting data / Norms

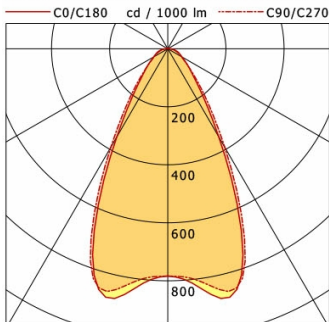
Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	21.5 W
Luminaire luminous flux	3410 lm
System efficiency	158.60 lm/W
Module efficiency	193.50 lm/W
UGR class	≤22
Beam range	Wide Flood
Beam angle	60°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

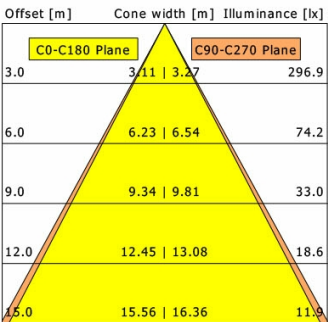
Length	587 mm
Width	130 mm
Height	50 mm
Net weight	2.27 kg
Gross weight	2.38 kg

LUZ-A22 103.840.60

LUZ | Surface-Mounted (1xLED 22W 840/4000K 3410lm 60°)



	C0	C90	C180	C270
0°	784	784	784	784
15°	876	863	876	863
30°	350	393	350	393
45°	116	124	116	124
60°	56	54	56	54
75°	32	28	32	28
90°	7	2	7	2
cd / 1000 lm				



η	LED
Efficiency	155 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.5
UGR C90/C270	20.3
CIE Flux Codes	76 90 97 99 100
Ra/CRI	>80

LTS