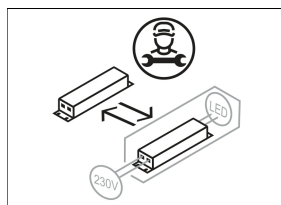
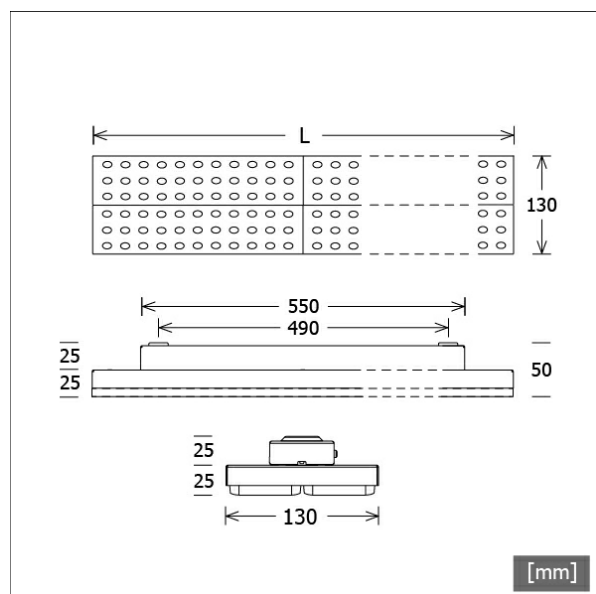




LUZ-A23 110.840.BW



Colours	Article no.	EAN
silver	666149	4043544754615
black	666150	4043544754622
white	666151	4043544754639



Description

- surface-mounted luminaire in rectangular design for ceiling/wall
- batwing light distribution for special requirements of goods lighting (e.g. ways between shelves)
- 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

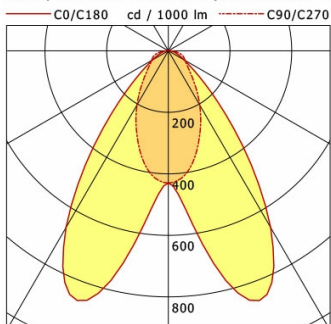
Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	64.8 W
Luminaire luminous flux	10170 lm
System efficiency	156.94 lm/W
Module efficiency	193.50 lm/W
UGR class	≤25
Beam range	Batwing
Beam angle	Batwing
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	873 mm
Width	130 mm
Height	50 mm
Net weight	2.90 kg
Gross weight	3.05 kg

LUZ-A23 110.840.BW

LUZ | Surface-Mounted (1xLED 65W 840/4000K 10170lm)



	C0	C90	C180	C270
0°	430	430	430	430
15°	796	346	796	346
30°	664	204	664	204
45°	210	102	210	102
60°	59	63	59	63
75°	24	42	24	42
90°	6	2	6	2
cd / 1000 lm				

LDC unsuitable for cone representation.
The C90 angle is oversized.

η	LED
Efficiency	156 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	65 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.8
UGR C90/C270	24.5
CIE Flux Codes	72 91 97 99 100
Ra/CRI	>80

LTS