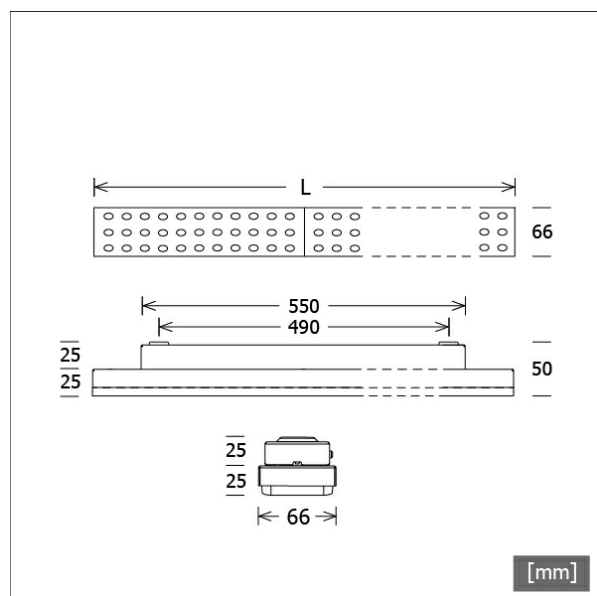


LUZ-A13 102.840.AS/DALI



Colours	Article no.	EAN
silver	666212	4043544755247
black	666213	4043544755254
white	666214	4043544755261



Description

- surface-mounted luminaire in rectangular design for ceiling/wall and asymmetrical light distribution for wall illumination
- 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 (with DALI dimming)

Notes

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

Standard options



Special options



Lighting data / Norms

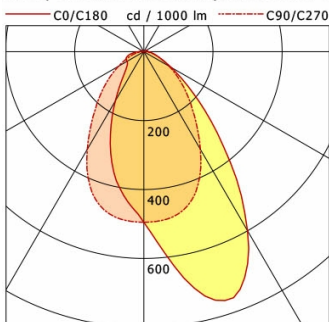
Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	18.7 W
Luminaire luminous flux	2530 lm
System efficiency	135.29 lm/W
Module efficiency	193.50 lm/W
UGR class	≤25
Beam range	Asymmetric
Beam angle	Asymmetric
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	873 mm
Width	66 mm
Height	50 mm
Net weight	1.82 kg
Gross weight	1.92 kg

LUZ-A13 102.840.AS/DALI

LUZ | Surface-Mounted (1xLED 19W 840/4000K 2530lm)



	C0	C90	C180	C270
0°	495	495	495	495
15°	742	469	348	469
30°	600	327	165	327
45°	262	178	73	178
60°	91	85	56	85
75°	34	33	49	33
90°	13	1	15	1
cd / 1000 lm				

LDC unsuitable for cone representation.
Asymmetric LDC.

η	LED
Efficiency	133 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.6
UGR C90/C270	22.2
CIE Flux Codes	65 88 97 99 100
Ra/CRI	>80

LTS

Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-A SENSOR
Organic Response sensor for surface mounting