

LUZ-W31 105.830.AS/DALI



Description

- wall luminaire for indirect lighting
- asymmetrical light distribution beaming forward
- outstanding ease of maintenance
- no UV and thermal emissions
- housing and mounting box made from sheet steel
- lens optics made from matt PMMA
- direct screwing on of the mounting box on wall
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated

Standard options



Special options



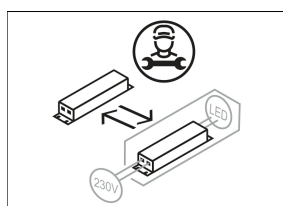
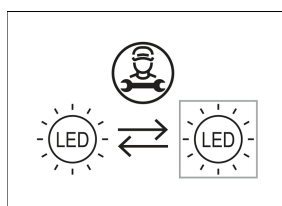
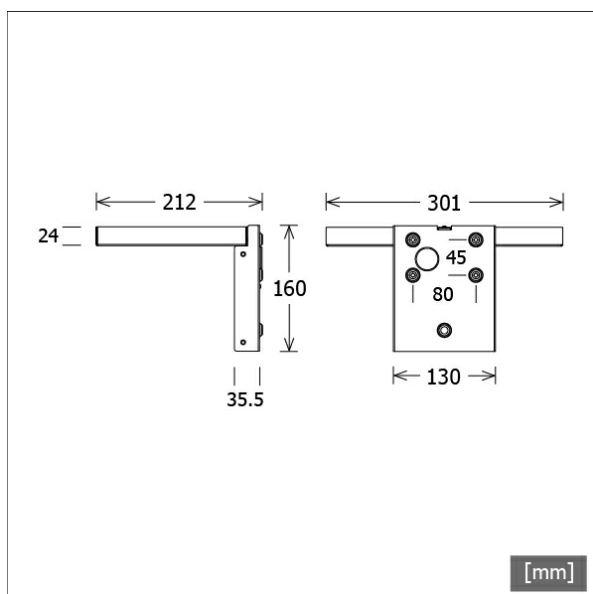
Colours	Article no.	EAN
silver	667493	4043544767981
black	667494	4043544767998
white	667495	4043544768001

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	36.6 W
Luminaire luminous flux	5150 lm
System efficiency	140.71 lm/W
Module efficiency	160.00 lm/W
UGR class	≤16
Beam range	Asymmetric
Beam angle	Asymmetric
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

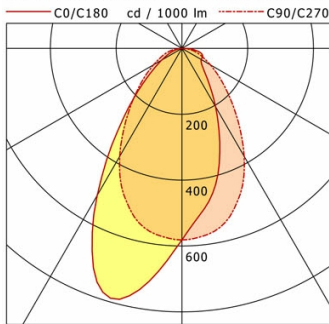
Length	301 mm
Width	212 mm
Height	160 mm
Net weight	1.76 kg
Gross weight	1.85 kg



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LUZ | Wall (1xLED 37W 830/3000K 5150lm)



	C0	C90	C180	C270
0°	582	582	582	582
15°	412	538	789	538
30°	204	379	515	379
45°	95	202	198	202
60°	68	100	70	100
75°	62	45	24	45
90°	3	0	0	0
cd / 1000 lm				

LDC unsuitable for cone representation.
Asymmetric LDC.

η	LED
Efficiency	139 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	37 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.6
UGR C90/C270	26.0
CIE Flux Codes	66 88 97 100 100
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



ZB-OR-P SENSOR/3000
Organic Response sensor for pendant mounting