

LUNXXS 201.830.1/DALI



Description

- can be used as ceiling, wall or pendant luminaire (suspension to be ordered separately)
- direct illumination with light-effect ring
- outstanding ease of maintenance
- no UV and thermal emissions
- luminaire consisting of sheet steel housing for ballast and light unit
- light unit can be separated from ballast housing without tools via bayonet catch (with safety rope)
- opal acrylic glass diffuser
- ballast housing for direct screw mounting
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options



Colours	Article no.	EAN
silver	667363	4043544766779
black	667364	4043544766786
white	667365	4043544766793

Special options

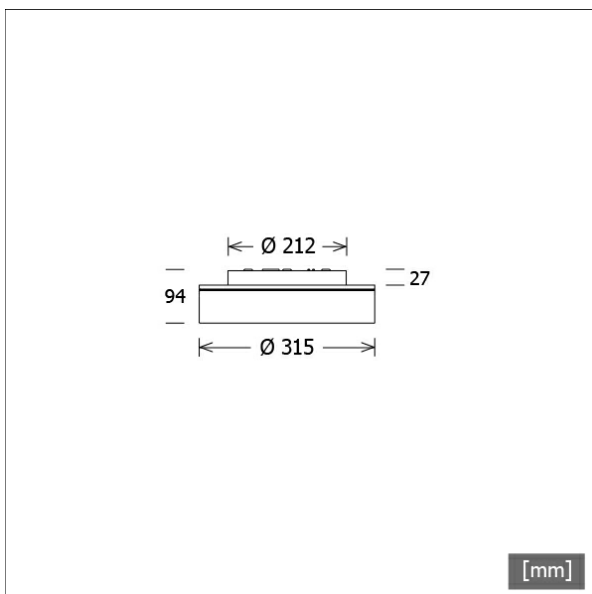


Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993702
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	17.0 W
Luminaire luminous flux	1370 lm
System efficiency	80.58 lm/W
Module efficiency	163.00 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

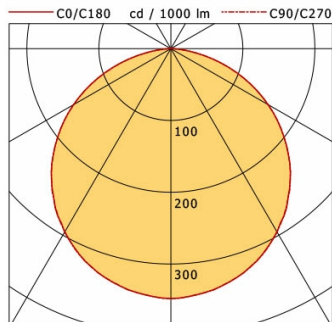
Dimensions / Weights

Outer diameter	315 mm
Height	94 mm
Net weight	2.97 kg
Gross weight	3.12 kg



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Lunata XXSmall (1xLED 17W 830/3000K 1370lm)



	C0	C90	C180	C270
0°	348	348	348	348
15°	334	333	334	333
30°	295	294	295	294
45°	235	234	235	234
60°	156	156	156	156
75°	66	66	66	66
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
3.0	9.16	9.17	53.0
6.0	18.32	18.35	13.2
9.0	27.49	27.52	5.9
12.0	36.65	36.70	3.3
15.0	45.81	45.87	2.1

η	LED
Efficiency	81 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	17 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.7
UGR C90/C270	22.7
CIE Flux Codes	47 79 96 100 100
Ra/CRI	>80

LTS

Accessories



L 83/1500 DIM
wire-rope kit 3-fold
(length: 1500 mm, 5-core cable)



L 83/3000 DIM
wire-rope kit 3-fold
(length: 3000 mm, 5-core cable)



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