

LUNXS 400.830.1/DALI



Colours	Article no.	EAN
silver	665686	4043544749994
black	665687	4043544750006
white	665688	4043544750013

Description

- can be used as ceiling, wall or pendant luminaire (suspension to be ordered separately)
- direct-indirect illumination with light-effect ring
- low indirect light component for ceiling lighting
- 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



Special options

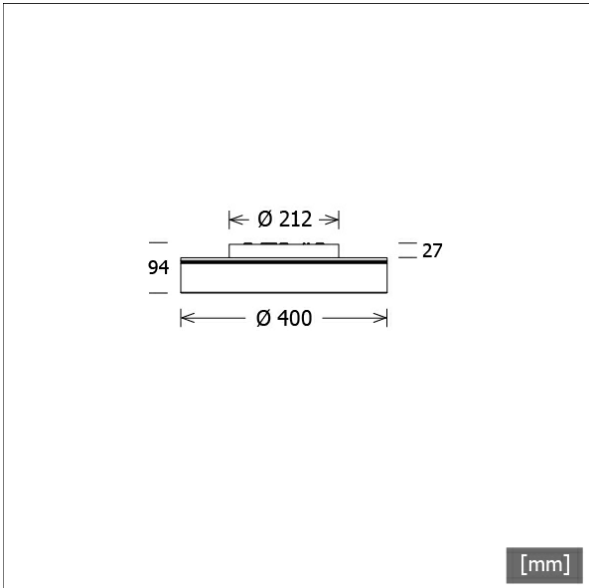


Lighting data / Norms

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	11.4 W
Luminaire luminous flux	1060 lm
System efficiency	92.98 lm/W
Module efficiency	163.00 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

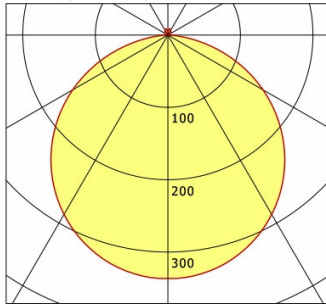
Outer diameter	400 mm
Height	94 mm
Net weight	4.12 kg
Gross weight	4.34 kg



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Lunata XSmall (1xLED 11W 830/3000K 1060lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	337	337	337	337
15°	324	324	324	324
30°	286	286	286	286
45°	227	227	227	227
60°	152	152	152	152
75°	65	65	65	65
90°	2	2	2	2
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.21	39.6
6.0	18.41	9.9
9.0	27.62	4.4
12.0	36.83	2.5
15.0	46.04	1.6

η	LED
Efficiency	96 lm/W
Direct/Indirect	↓ 97% / ↑ 3%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.8
UGR C90/C270	19.8
CIE Flux Codes	47 79 96 97 100
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