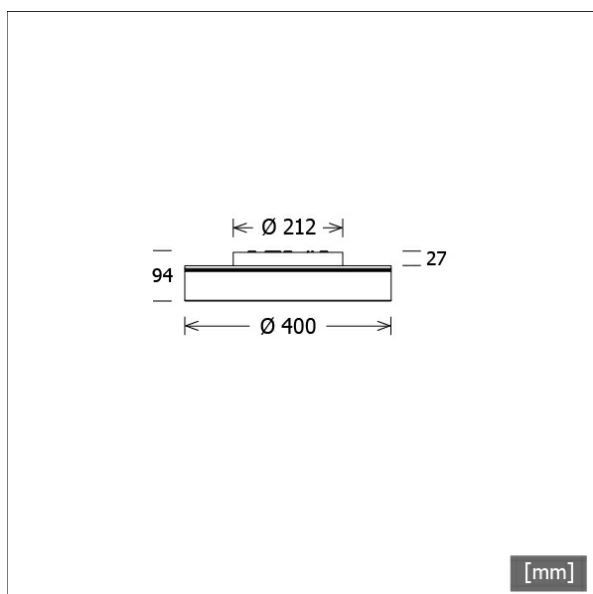


LUNXS 200.830.1/DALI



Colours	Article no.	EAN
silver	665662	4043544749758
black	665663	4043544749765
white	665664	4043544749772



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



Special options

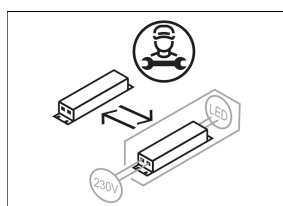
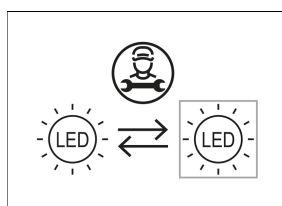


Lighting data / Norms

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

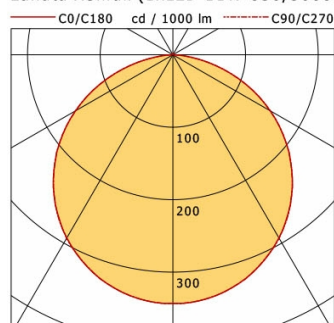
Dimensions / Weights

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



LUNXS 200.830.1/DALI

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



	C0	C90	C180	C270
0°	343	343	343	343
15°	330	330	330	330
30°	292	292	292	292
45°	232	232	232	232
60°	155	155	155	155
75°	66	66	66	66
90°	2	2	2	2
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.22	9.23	40.4
6.0	18.45	18.46	10.1
9.0	27.67	27.69	4.5
12.0	36.90	36.92	2.5
15.0	46.12	46.15	1.6

η	LED
Efficiency	96 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.0
UGR C90/C270	20.0
CIE Flux Codes	47 79 96 99 100
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