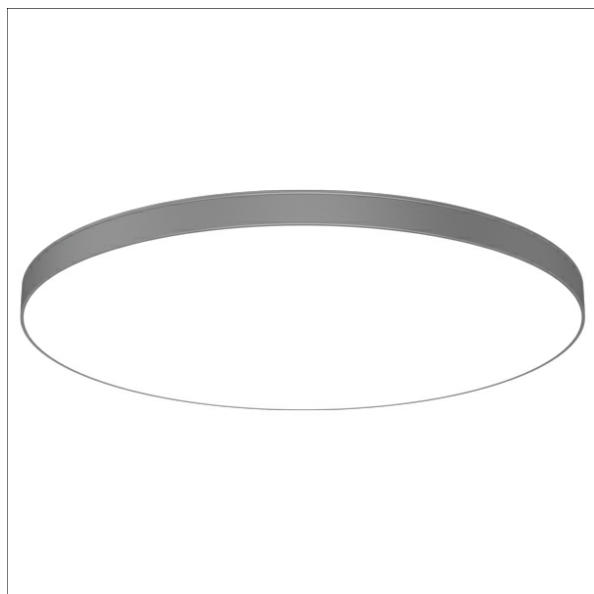
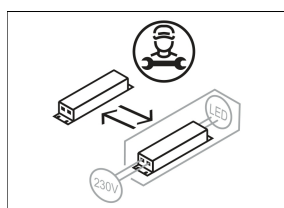
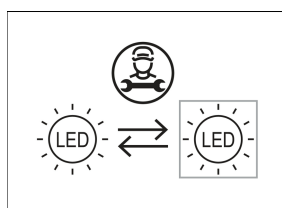
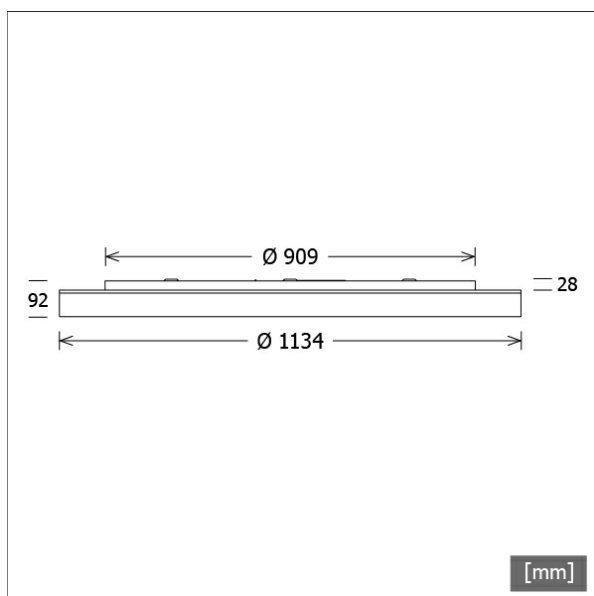


LUNL 307.830.1/DALI



Colours	Article no.	EAN
silver	665818	4043544751317
black	665819	4043544751324
white	665820	4043544751331



Description

- can be used as ceiling, wall or pendant luminaire (suspension to be ordered separately)
- direct-indirect illumination without 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

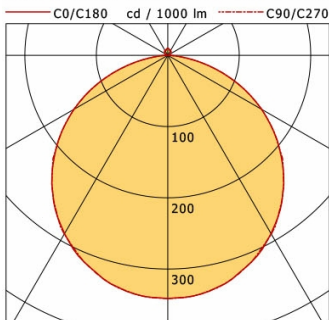
Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993704 993702
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	58.5 W
Luminaire luminous flux	7380 lm
System efficiency	126.15 lm/W
Module efficiency	163.00 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	1134 mm
Height	92 mm
Net weight	25.86 kg
Gross weight	69.86 kg

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Lunata Large (1xLED 59W 830/3000K 7380lm)



	C0	C90	C180	C270
0°	341	341	341	341
15°	329	328	329	328
30°	289	290	289	290
45°	229	228	229	228
60°	152	152	152	152
75°	64	64	64	64
90°	1	1	1	1
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.04	9.05	280.0
6.0	18.09	18.10	70.0
9.0	27.13	27.15	31.1
12.0	36.17	36.20	17.5
15.0	45.22	45.25	11.2

η	LED
Efficiency	125 lm/W
Direct/Indirect	↓ 98% / ↑ 2%
System Power	59 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.1
UGR C90/C270	19.1
CIE Flux Codes	47 79 96 98 100
Ra/CRI	>80

LTS

Accessories



L 82/3000 DIM
wire-rope kit 6-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