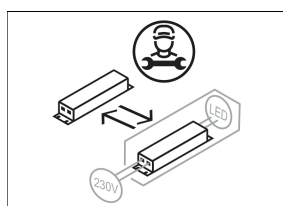
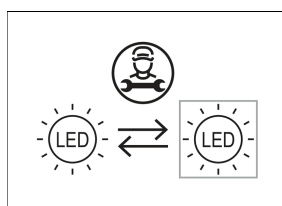
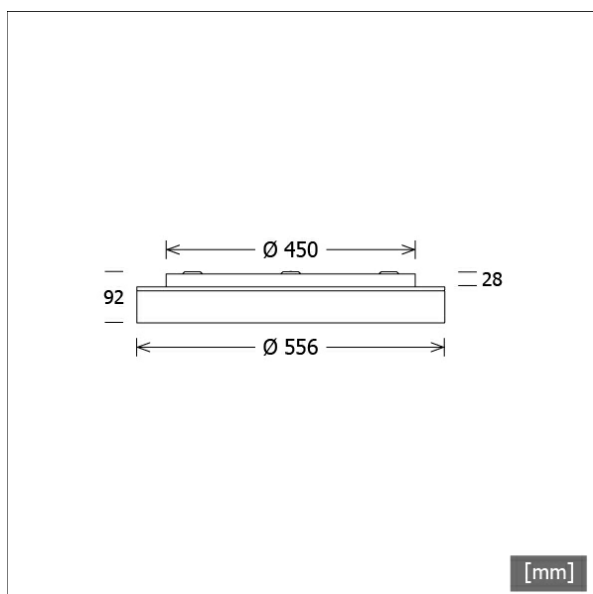


LUNS 302.830.1/DALI



Colours	Article no.	EAN
silver	665722	4043544750358
black	665723	4043544750365
white	665724	4043544750372



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

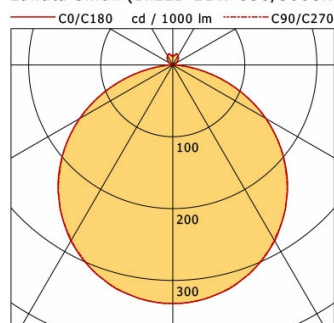
Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993702 993704
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	20.6 W
Luminaire luminous flux	2290 lm
System efficiency	111.16 lm/W
Module efficiency	163.00 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	556 mm
Height	92 mm
Net weight	8.04 kg
Gross weight	8.94 kg

LUNS 302.830.1/DALI

Lunata Small (1xLED 21W 830/3000K 2290lm)



	C0	C90	C180	C270
0°	332	332	332	332
15°	320	319	320	319
30°	283	281	283	281
45°	225	224	225	224
60°	149	149	149	149
75°	63	63	63	63
90°	1	1	1	1
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.19	9.16	84.5
6.0	18.38	18.32	21.1
9.0	27.57	27.47	9.4
12.0	36.75	36.63	5.3
15.0	45.94	45.79	3.4

η	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 96% / ↑ 4%
System Power	21 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.9
UGR C90/C270	19.9
CIE Flux Codes	47 79 96 96 100
Ra/CRI	>80

LTS

Accessories



L 72/1500 DIM
 wire-rope kit 4-fold
 (length: 1500 mm, 5-core cable)



L 72/3000 DIM
 wire-rope kit 4-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