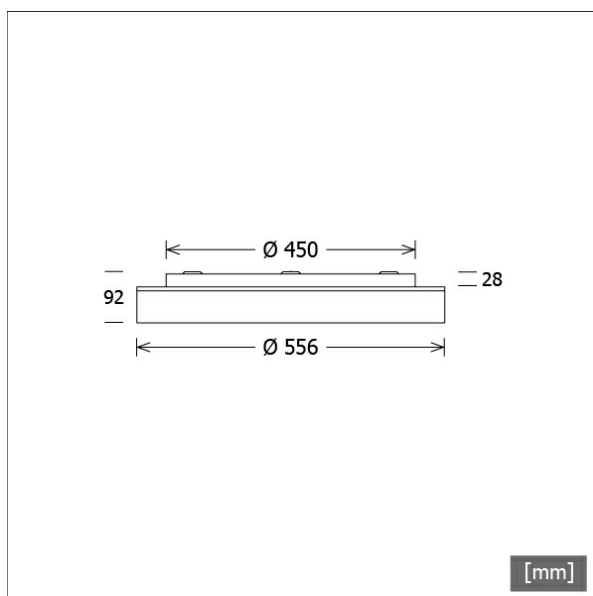


LUNS 104.830.1/DALI



Colours	Article no.	EAN
silver	665704	4043544750174
black	665705	4043544750181
white	665706	4043544750198



Description

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

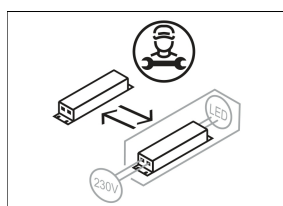
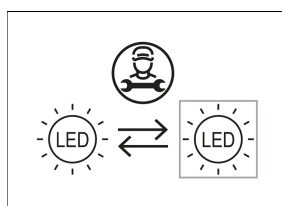


Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993702 993704
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	40.8 W
System power	4250 lm
Luminaire luminous flux	104.16 lm/W
System efficiency	163.00 lm/W
Module efficiency	≤25
UGR class	220 - 240 V / 50 - 60 Hz
Supply voltage	I
Protection class	IP20
Type of protection	

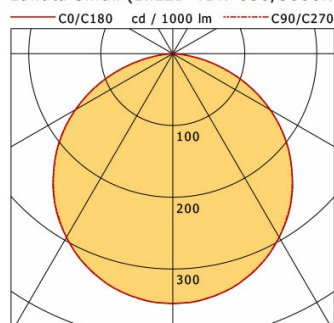
Dimensions / Weights

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



LUNS 104.830.1/DALI

Lunata Small (1xLED 41W 830/3000K 4250lm)



	C0	C90	C180	C270
0°	348	348	348	348
15°	335	335	335	335
30°	296	296	296	296
45°	234	234	234	234
60°	156	156	156	156
75°	66	65	66	65
90°	0	0	0	0

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.19 9.18	164.4
6.0	18.38 18.36	41.1
9.0	27.57 27.54	18.3
12.0	36.76 36.72	10.3
15.0	45.95 45.90	6.6

η	LED
Efficiency	104 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	41 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.5
UGR C90/C270	22.5
CIE Flux Codes	47 79 96 100 100
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