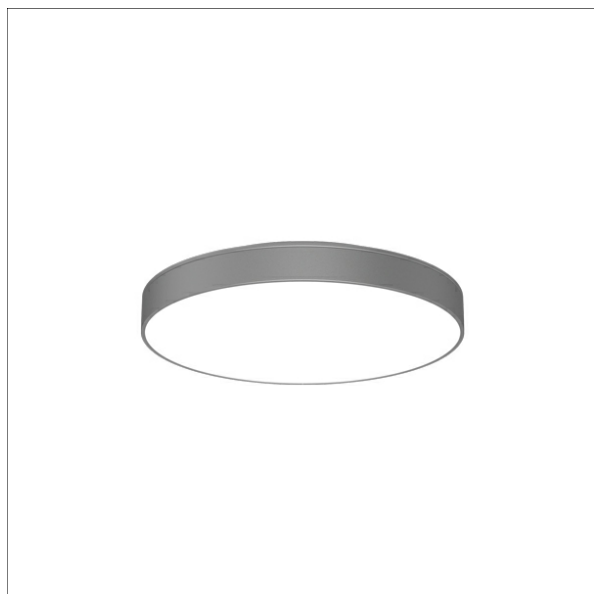
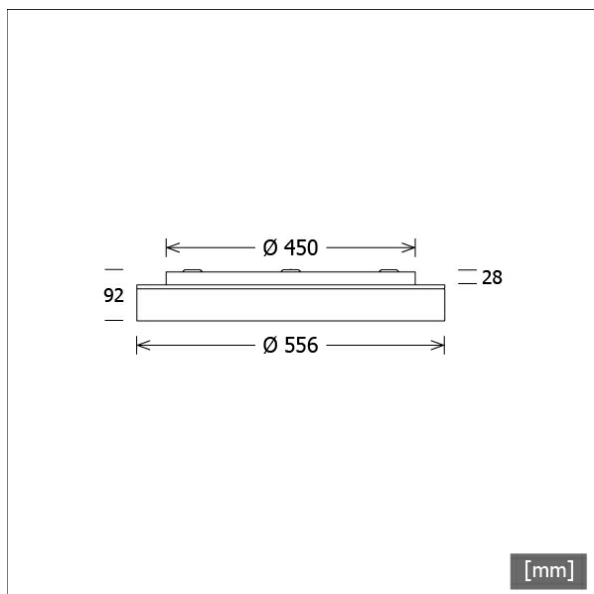


LUNS 304.840.1/DALI



Colours	Article no.	EAN
silver	665731	4043544750440
black	665732	4043544750457
white	665733	4043544750464



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

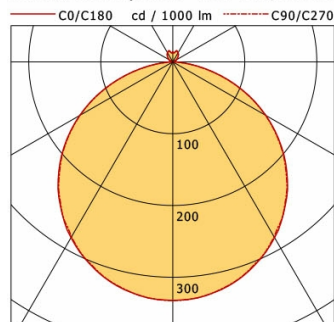
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	993701 993703
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	40.8 W
Luminaire luminous flux	4560 lm
System efficiency	111.76 lm/W
Module efficiency	175.00 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection 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 304.840.1/DALI

Lunata Small (1xLED 41W 840/4000K 4560lm)



	C0	C90	C180	C270
0°	332	332	332	332
15°	320	319	320	319
30°	283	282	283	282
45°	225	223	225	223
60°	149	149	149	149
75°	63	63	63	63
90°	2	1	2	1
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.19	9.13	168.4
6.0	18.38	18.26	42.1
9.0	27.58	27.39	18.7
12.0	36.77	36.52	10.5
15.0	45.96	45.65	6.7

η	LED
Efficiency	111 lm/W
Direct/Indirect	↓ 96% / ↑ 4%
System Power	41 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.3
UGR C90/C270	22.3
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