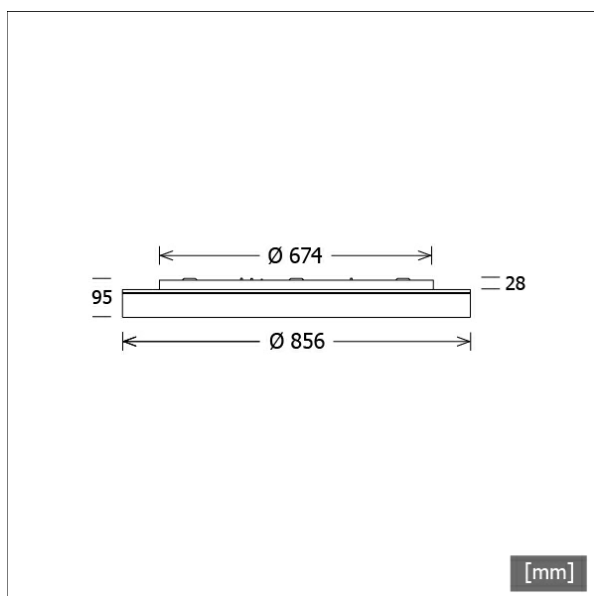


LUNM 404.840.1/DALI



Colours	Article no.	EAN
silver	665785	4043544750983
black	665786	4043544750990
white	665787	4043544751003



Description

- can be used as ceiling, wall or pendant luminaire (suspension to be ordered separately)
- direct-indirect illumination with 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

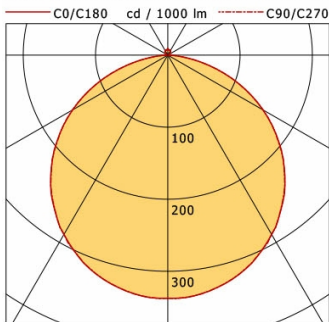
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	993703 993701
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	37.7 W
Luminaire luminous flux	4900 lm
System efficiency	129.97 lm/W
Module efficiency	175.00 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	856 mm
Height	95 mm
Net weight	14.90 kg
Gross weight	19.00 kg

LUNM 404.840.1/DALI

Lunata Medium (1xLED 38W 840/4000K 4900lm)



	C0	C90	C180	C270
0°	337	337	337	337
15°	325	325	325	325
30°	287	287	287	287
45°	229	228	229	228
60°	152	153	152	153
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	9.21	9.23	183.7
6.0	18.42	18.47	45.9
9.0	27.62	27.70	20.4
12.0	36.83	36.94	11.5
15.0	46.04	46.17	7.3

η	LED
Efficiency	129 lm/W
Direct/Indirect	↓ 98% / ↑ 2%
System Power	38 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.7
UGR C90/C270	19.7
CIE Flux Codes	47 79 96 98 100
Ra/CRI	>80

LTS

Accessories



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