

LUNXXS 401.840.1/DALI



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 667378 | 4043544766922 |
| black | 667379 | 4043544766939 |
| white | 667380 | 4043544766946 |

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

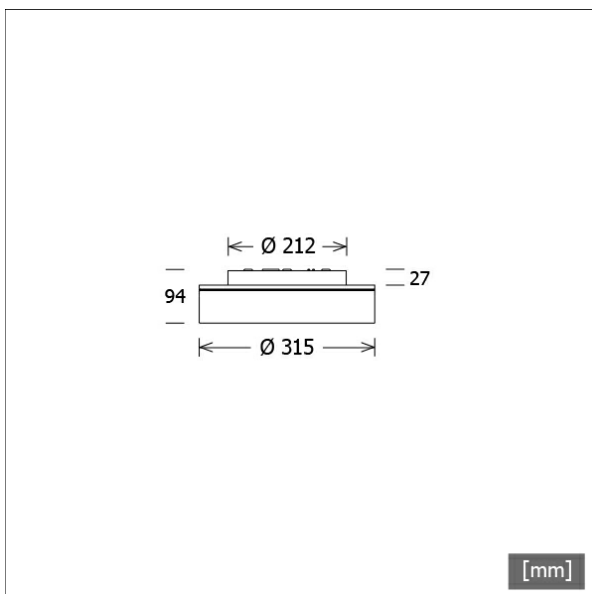


Lighting data / Norms

| | |
|-------------------------|---|
| Lamps | LED linear / CRI 80 / 4000 K |
| EPREL light sources | 993701 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 17.0 W |
| Luminaire luminous flux | 1470 lm |
| System efficiency | 86.47 lm/W |
| Module efficiency | 175.00 lm/W |
| UGR class | ≤25 |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | I |
| Type of protection | IP20 |

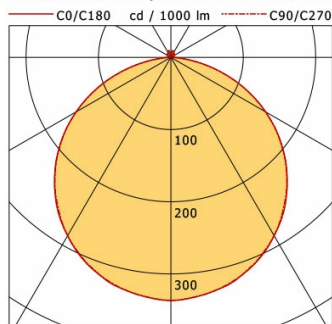
Dimensions / Weights

| | |
|----------------|---------|
| Outer diameter | 315 mm |
| Height | 94 mm |
| Net weight | 2.97 kg |
| Gross weight | 3.12 kg |



LUNXXS 401.840.1/DALI

Lunata XXSmall (1xLED 17W 840/4000K 1470lm)



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 337 | 337 | 337 | 337 |
| 15° | 324 | 322 | 324 | 322 |
| 30° | 285 | 285 | 285 | 285 |
| 45° | 227 | 226 | 227 | 226 |
| 60° | 151 | 151 | 151 | 151 |
| 75° | 65 | 64 | 65 | 64 |
| 90° | 2 | 2 | 2 | 2 |
| cd / 1000 lm | | | | |

| Offset [m] | Cone width [m] | | Illuminance [lx] |
|------------|----------------|-------|------------------|
| 3.0 | 9.19 | 9.15 | 55.0 |
| 6.0 | 18.39 | 18.31 | 13.8 |
| 9.0 | 27.58 | 27.46 | 6.1 |
| 12.0 | 36.78 | 36.62 | 3.4 |
| 15.0 | 45.97 | 45.77 | 2.2 |

| | |
|--------------------|-----------------|
| η | LED |
| Efficiency | 86 lm/W |
| Direct/Indirect | ↓ 97% / ↑ 3% |
| System Power | 17 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 22.6 |
| UGR C90/C270 | 22.6 |
| CIE Flux Codes | 47 79 96 97 100 |
| Ra/CRI | >80 |

LTS

Accessories



L 83/1500 DIM
wire-rope kit 3-fold
(length: 1500 mm, 5-core cable)



L 83/3000 DIM
wire-rope kit 3-fold
(length: 3000 mm, 5-core cable)



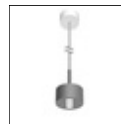
ZB-OR DONGLE
Organic Response IR dongle kit



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