



Lima

- Stylish linear luminaire with high quality aluminum housing, suitable for surface mounting and suspended use
- Suspension kit including transparent cable as accessory
- Connection kit accessory to create continuous lines available



Specifications

| Item Code | Item Description | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | UGR | CCT (K) | Weight (kg/pc) |
|--------------|-------------------------------|-------------------|-----------|-------|-----------------|-----|---------|----------------|
| DALI | | | | | | | | |
| 542005000500 | LEDLima L12-15W-3000-U19-DALI | TL 1x28W | 15 | 1725 | 115 | ≤19 | 3000 | 2.55 |

Accessories



599006009000
LEDLima Suspension-Kit



599006008900
LEDLima Connection-Kit

Packaging Information

| Item | | | Box | | | |
|--------------|-------------------------------|------------|-------------------------|-------------------|---------------|--------|
| Item Code | Item Description | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg) | EAN | pc/box |
| 542005000500 | LEDLima L12-15W-3000-U19-DALI | 94051190 | 1274x75x75 | 2.91 | 6956321806958 | 1 |
| 542098001000 | LEDTrunking DALI Power Supply | 85044083 | 198x54x39 | 0.24 | 6945730496614 | 1 |
| 599006008900 | LEDLima Connection-Kit | 76169990 | 230x70x90 | 0.40 | 6956321809263 | 1 |
| 599006009000 | LEDLima Suspension-Kit | 73121020 | 150x150x10 | 0.27 | 6956321809249 | 1 |

Technical Specifications

| | |
|------------------------------|----------|
| Lifetime (L70) | 70,000 h |
| Lifetime (L80) | 50,000 h |
| On-/Off-cycles | 100,000 |
| Dimmability | DALI |
| Beam angle | 70° |
| Finishing | Aluminum |
| Colour rendering index (CRI) | > 80 |
| Degree of protection (IP) | IP20 |
| Impact strength | IK02 |
| Protection class | I |
| Risk group (EN 62471) | RG0 |
| With control gear | Yes |
| Glow wire test | 650°C |
| Power factor | ≥ 0.9 |

Electrical Supply

| | |
|------------------|--|
| Frequency | 50/60 Hz |
| Nominal voltage | 220-240 V |
| DC input voltage | See catalogue appendix Connection Specifications |

Mechanical Properties

| | |
|------------------|---------------|
| Housing material | Aluminum |
| Optical material | Polycarbonate |

Ambient Conditions

| | |
|-------------------------|-----------|
| Operating temperature | -10-+45°C |
| Application temperature | +25°C |
| Storage environment | -25-+50°C |



OPPLE Lighting
542005000500

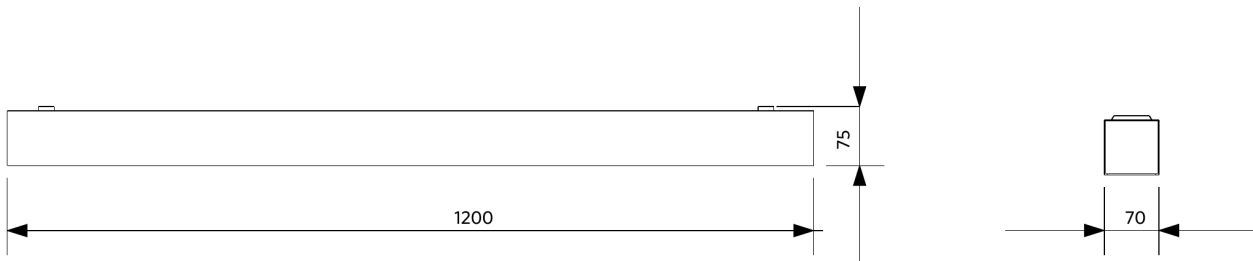
| | |
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| A | ▶ |
| B | ▶ |
| C | ▶ |
| D | ▶ |
| E | ▶ |
| F | ◀ |
| G | ▶ |

15
kWh/1000h

2019/2015

Dimensional Drawing (mm)

LEDLima L12



Photometric Data

