

MATAR LE1

LED-1L79E250ZLEA06/PC71/L100 C DALI 3/35/4K##

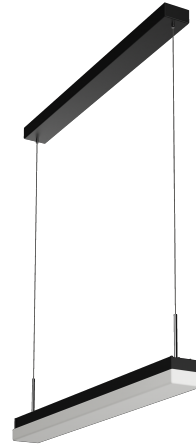
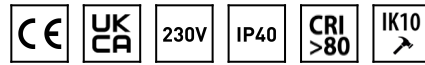
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MATAR LE1

Product code: MAT71607

Type: LED-1L79E250ZLEA06/PC71/L100 C DALI 3/35/4K##

Short description of the luminaire: Black colour | pendant LED light DALI | opal polycarbonate shade (PC)| steel wire pendant (SELV, cableless) 100 cm |



Technical data

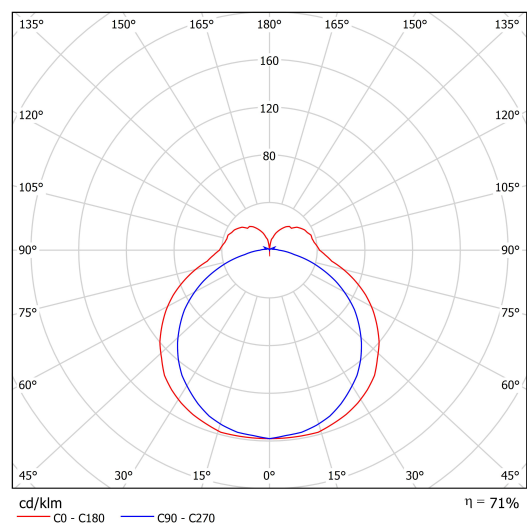
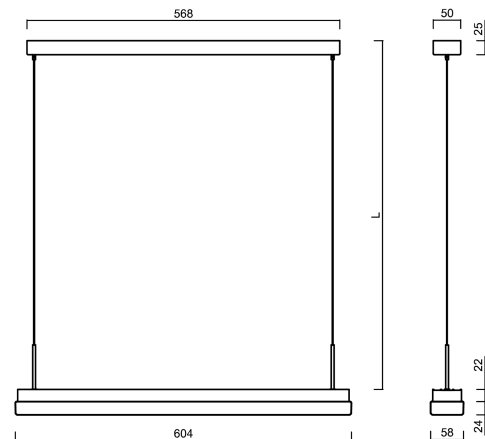
| | |
|---------------------------|-----------------------------------|
| Types of luminaires | Dimmable |
| Mounting type | Suspended - SELV wire (cableless) |
| Base material | aluminium |
| Shade material | opal polycarbonate |
| Base color | black Ral9005 |
| Shade color | white |
| Holding the shade | spring |
| Mounting location | ceiling |
| Width | 604 mm |
| Length | 58 mm |
| Height | 46 mm |
| Suspension length | 1000 mm |
| mounting holes (diameter) | 2xØ5mm |
| Cable entrance | 2xØ16mm |
| Energy Class | D |
| Impact strength | IK10 |
| Operating temperature | from -20°C to +30°C |

Electrical data

| | |
|-------------------------------------|---------------------|
| Power consumption | 9 W |
| Ingress Protection | IP40 |
| Socket | LED modul |
| terminal block | snap terminal block |
| Automatic circuit breaker type B10A | 39 pcs |
| Automatic circuit breaker type B16A | 63 pcs |
| Automatic circuit breaker type C10A | 63 pcs |
| Automatic circuit breaker type C16A | 101 pcs |
| Switching current | 7,9 A / 2,6 µsec |
| Number of LED drivers | 1 |

Luminous data

| | |
|-----------------------------|------------------|
| Lum. flux of luminaire | 1090/1140 lm |
| Lum. flux of light source | 1540/1600 lm |
| Luminaire efficacy | 121 lm/W |
| Chromaticity temperature | 3000/3500/4000 K |
| Rated life time LED L80/B10 | 100000 hours |
| CRI | Ra80 |
| MacAdam | 3 |
| Blue light hazard | Risk group 0 |



TECHNICAL SHEET



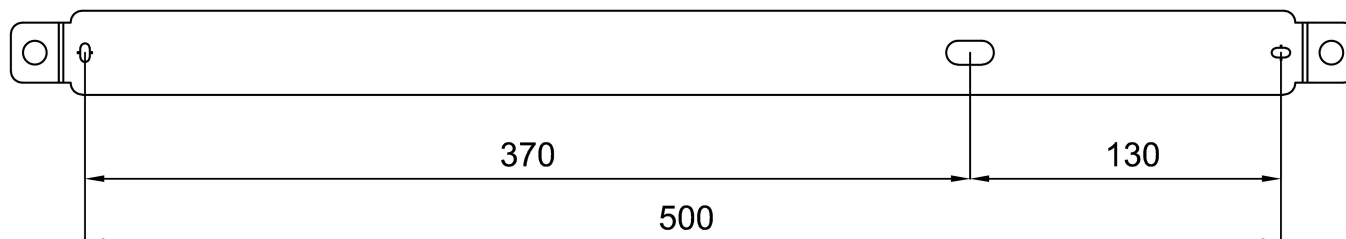
*Eulum data for calculation programs are available at
www.osmont.cz.*

Logistical data

| | |
|-----------|---------------|
| EAN | 8591728231019 |
| Warranty* | 60 months |



**The warranty for the batteries is valid for 36 months from the date of purchase.*

Installation dimensions:



Additional assortment:

Lampshade

| Product code | Name | Color | Picture | Drawing |
|--------------|------|-------|---|---|
| 20608 | PC71 | white |  |  |