



MATAR 3

LED-2L79E500PA12/PC73 NK3HST B 3K##

WWW.OSMONT.CZ

MATAR 3

Product code: MAT71046

Type: LED-2L79E500PA12/PC73 NK3HST B 3K##

Short description of the luminaire: White colour | ceiling or wall LED light with emergency backup combined (with Self-test) | opal polycarbonate shade (PC)



Technical

| | |
|---------------------------|--------------------|
| Types of luminaires | Emergency combined |
| Mounting type | surface mounted |
| Base material | aluminium |
| Shade material | opal polycarbonate |
| Base color | white Ral9003 |
| Shade color | white |
| Holding the shade | spring |
| Mounting location | ceiling/wall |
| Width | 1200 mm |
| Length | 60 mm |
| Height | 46 mm |
| mounting holes (diameter) | 2xØ5mm |
| Cable entrance | 2xØ16mm |
| Energy Class | D |
| Impact strength | IK10 |
| Operating temperature | from 0°C to +30°C |



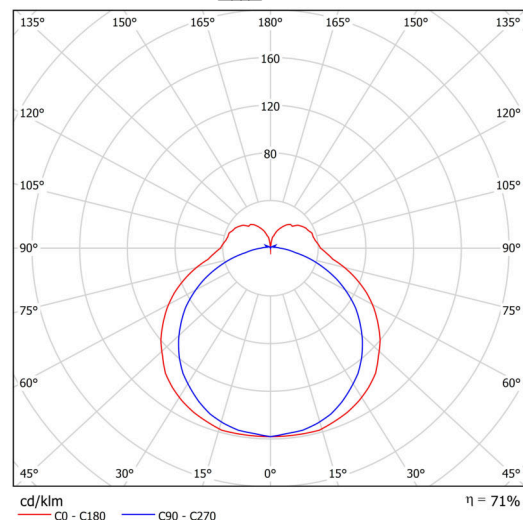
Electric

| | |
|--------------------|---------------------|
| Power consumption | 18 W |
| Ingress Protection | IP44 |
| Socket | LED modul |
| Battery type | LiFePO4 |
| Emergency time | 3 hours |
| terminal block | snap terminal block |

Luminous

| | |
|---|--------------|
| Lum. flux of luminaire | 2180 lm |
| Lum. flux of light source | 3070 lm |
| Lum. flux of light source in emergency mode | 200 lm |
| Temperature | 3000 K |
| Rated life time LED L80/B10 | 100000 hours |
| CRI | Ra80 |
| MacAdam | 3 |
| Blue light hazard | Risk group 0 |

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



TECHNICAL SHEET

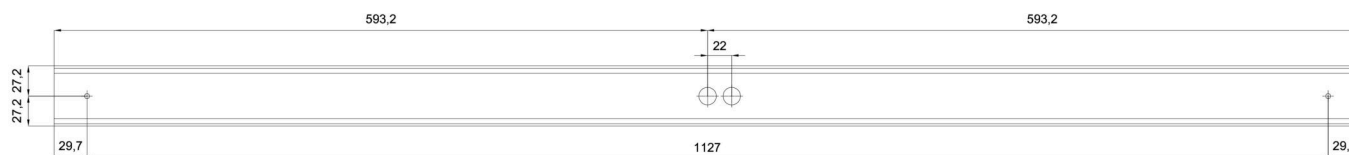


Logistic

| | |
|-------------|---------------|
| EAN | 8591728158903 |
| Weight NTTO | 1.3 Kg |
| Weight BTTO | 1.46 Kg |
| Warranty* | 60 months |

**The warranty for the batteries is valid for 12 months from the date of purchase.*

Installation dimensions:




Additional assortment:

Base for surface mounting

| Product code | Name | Color | Description | Picture | Drawing |
|--------------|--|------------------|---------------|---|---------|
| 33519 | příslušenství pro boční montáž MATAR 1,2,3 - B (2x krytka s otvorem, 2x průchodka) | white Ral9003 | |  | |
| 33520 | příslušenství pro boční montáž MATAR 1,2,3 - C (2x krytka s otvorem, 2x průchodka) | black Ral9005 | příslušenství |  | |

Lampshade

| Product code | Name | Color | Description | Picture | Drawing |
|--------------|------|-------|---------------|---|---------|
| 20615 | PC73 | white | příslušenství |  | |