



LIBRA 1

LED-1L32E500NU2/232/NK1W HF 3K#

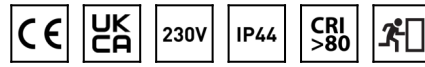
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LIBRA 1

Product code: LIB59115

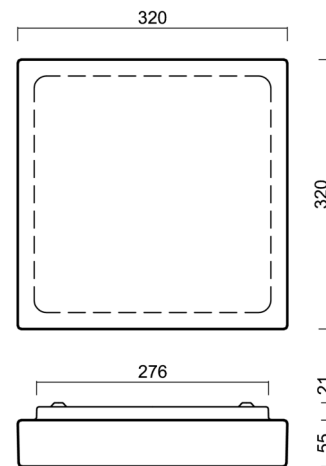
Type: LED-1L32E500NU2/232/NK1W HF 3K#

Short description of the luminaire: White surface-mounted LED light with emergency unit combined with sensor with TRIPLEX OPAL glass shade.



Technical

| | |
|------------------------------|--------------------------------|
| Types of luminaires | Emergency combined + sensor |
| Mounting type | surface mounted |
| Base material | steel |
| Shade material | three-layer glass TRIPLEX OPAL |
| Base color | white Ral9003 |
| Shade color | white |
| Holding the shade | folding system |
| Mounting location | ceiling/wall |
| Width | 320 mm |
| Length | 320 mm |
| Height | 70 mm |
| mounting holes (diameter) | 4xØ5mm |
| Installation wire (diameter) | 2xØ16mm |
| Energy Class | D |
| Impact strength | IK01 |
| Operating temperature | from -20°C to +30°C |

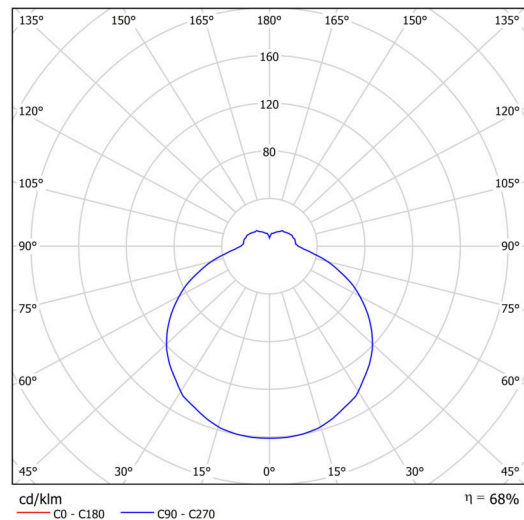


Electric

| | |
|-------------------------------------|---------------------|
| Power consumption | 16 W |
| Ingress Protection | IP44 |
| Socket | LED modul |
| Sensor | HF |
| Battery type | NiCd |
| Emergency time | 3 hours |
| terminal block | snap terminal block |
| Automatic circuit breaker type B10A | 26 pcs |
| Automatic circuit breaker type B16A | 40 pcs |
| Automatic circuit breaker type C10A | 30 pcs |
| Automatic circuit breaker type C16A | 48 pcs |

Luminous

| | |
|---|--------------|
| Lum. flux of luminaire | 1700 lm |
| Lum. flux of light source | 2500 lm |
| Lum. flux of light source in emergency mode | 150 lm |
| Luminaire efficacy | 106 lm/W |
| Temperature | 3000 K |
| Rated life time LED L80/B10 | 100000 hours |
| CRI | Ra80 |
| MacAdam | 3 |



TECHNICAL SHEET



| | |
|-------------------|--------------|
| Blue light hazard | Risk group 0 |
|-------------------|--------------|

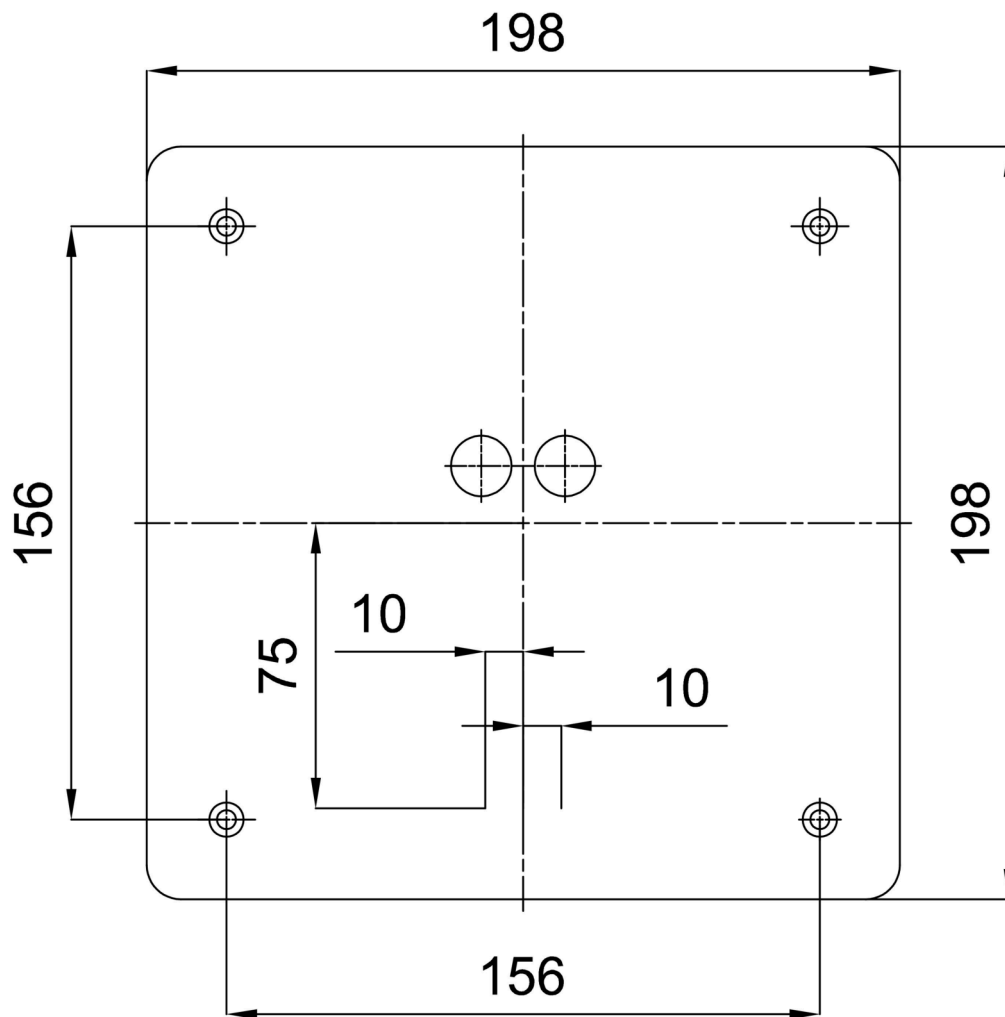
Eulum data for calculation programs are available at www.osmont.cz.

Logistic

| | |
|-------------------|----------------------|
| EAN | 8591728138905 |
| Weight NTTO | 4.1 Kg |
| Weight BTTO | 4.3 Kg |
| Number of cartons | 1 pcs |
| Package volume | 0.011 m ³ |
| Package 1 width | 0.34 m |
| Package 1 length | 0.36 m |
| Package 1 height | 0.09 m |
| Warranty* | 60 months |


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

Installation dimensions:



Additional assortment:

Lampshade

| Product code | Name | Color | Description | Picture | Drawing |
|--------------|------|-------|-------------|--|---------|
| 20112 | 232 | white | |  | |