



## LIBRA 1

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LED-1L32E500NU2/232 NK3HST HF 4K#

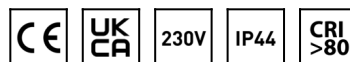
[WWW.OSMONT.CZ](http://WWW.OSMONT.CZ)

# LIBRA 1

Product code: LIB59630

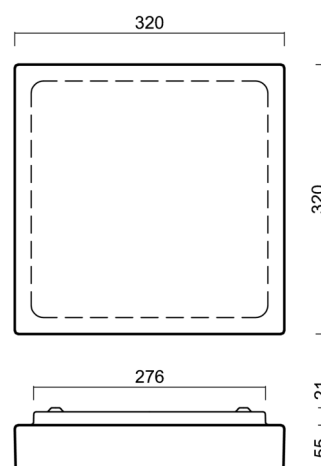
Type: LED-1L32E500NU2/232 NK3HST HF 4K#

Short description of the luminaire: White colour | ceiling or wall LED light with emergency backup combined ( with Self-test) with HF sensor |TRIPLEX OPAL hand blown glass shade|



## Technical

|                           |                                      |
|---------------------------|--------------------------------------|
| Types of luminaires       | Emergency combined SELFTEST + 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                               |
| Cable entrance            | 2xØ16mm                              |
| Energy Class              | D                                    |
| Impact strength           | IK01                                 |
| Operating temperature     | from -20°C to +30°C                  |



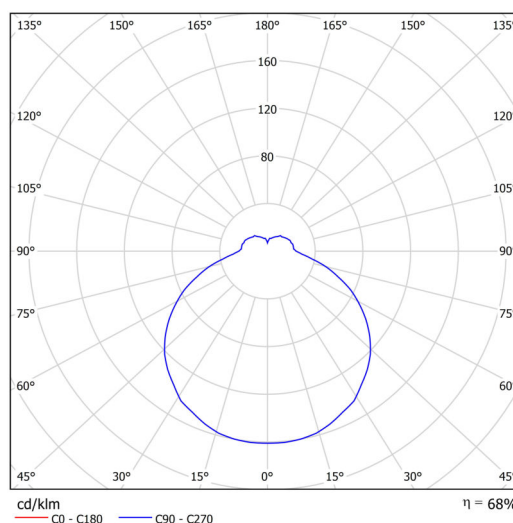
## Electric

|                    |                     |
|--------------------|---------------------|
| Power consumption  | 16 W                |
| Ingress Protection | IP44                |
| Socket             | LED modul           |
| Battery type       | LiFePO4             |
| Emergency time     | 3 hours             |
| SELFTEST           | yes                 |
| terminal block     | snap terminal block |

## Luminous

|                                             |              |
|---------------------------------------------|--------------|
| Lum. flux of luminaire                      | 1770 lm      |
| Lum. flux of light source                   | 2610 lm      |
| Lum. flux of light source in emergency mode | 200 lm       |
| Temperature                                 | 4000 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](http://www.osmont.cz).

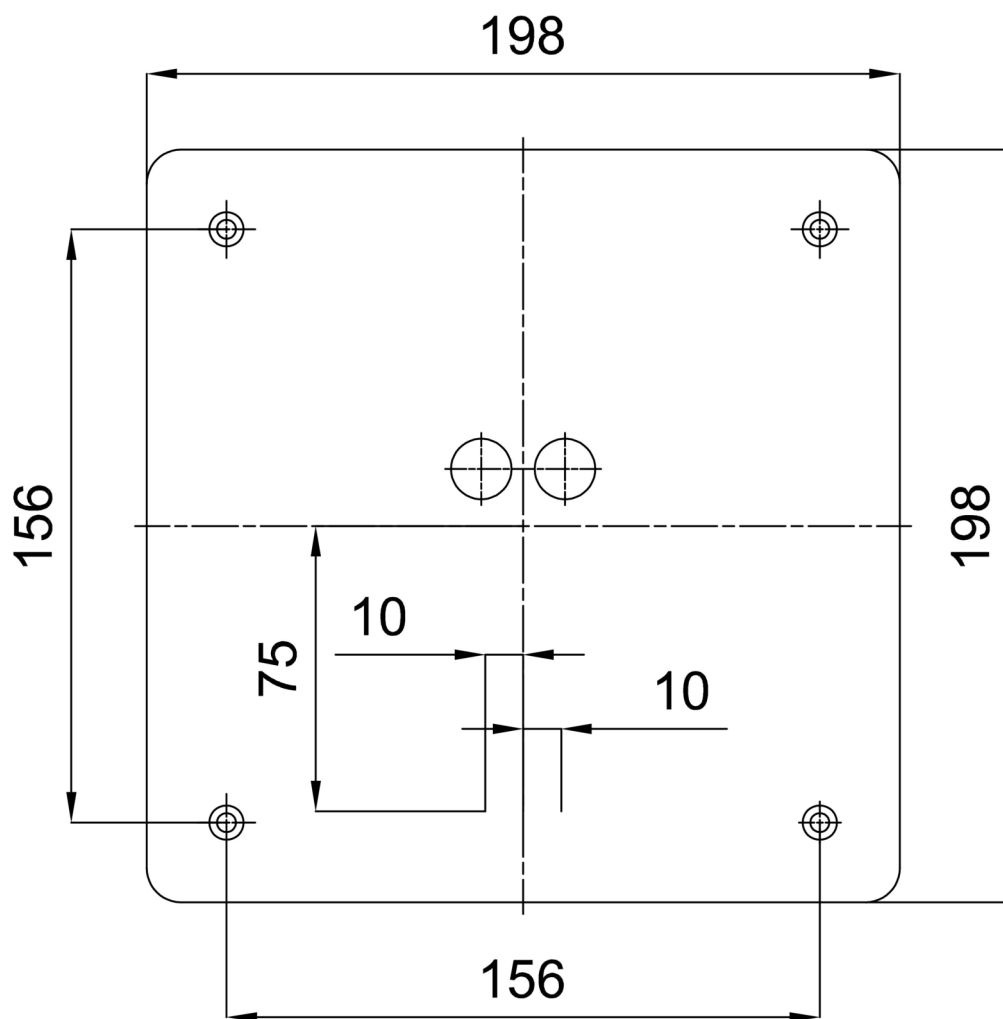


Logistic

|                   |                      |
|-------------------|----------------------|
| EAN               | 8591728158613        |
| Weight NTTO       | 4.1 Kg               |
| Weight BTTO       | 4.3 Kg               |
| Number of cartons | 1 pcs                |
| Package volume    | 0.011 m <sup>3</sup> |
| Package 1 width   | 0.36 m               |
| Package 1 length  | 0.34 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 | příslušenství |  |         |