



## TILIA 2

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LED-1L33EMP700NU3/PC33 NK3HST 3K#

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

## TILIA 2

Product code: TIL69326

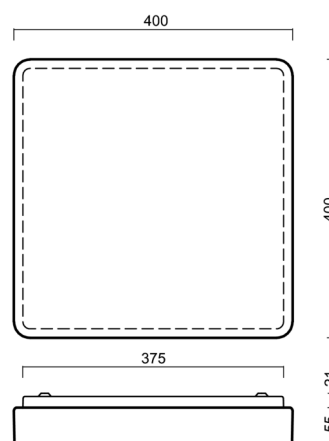
Type: LED-1L33EMP700NU3/PC33 NK3HST 3K#

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



### Technical

|                           |                             |
|---------------------------|-----------------------------|
| Types of luminaires       | Emergency combined SELFTEST |
| Mounting type             | surface mounted             |
| Base material             | steel                       |
| Shade material            | opal polycarbonate          |
| Base color                | white Ral9003               |
| Shade color               | white                       |
| Holding the shade         | folding system              |
| Mounting location         | ceiling/wall                |
| Width                     | 400 mm                      |
| Length                    | 400 mm                      |
| Height                    | 70 mm                       |
| mounting holes (diameter) | 4xØ5mm                      |
| Cable entrance            | 2xØ16mm                     |
| Energy Class              | D                           |
| Impact strength           | IK10                        |
| Operating temperature     | from -20°C to +30°C         |

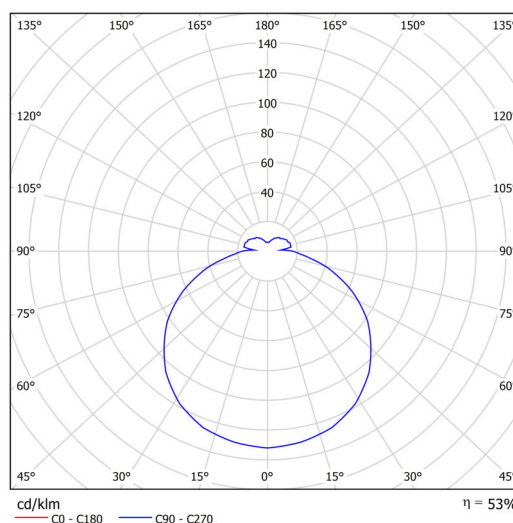


### Electric

|                                     |                     |
|-------------------------------------|---------------------|
| Power consumption                   | 34 W                |
| Ingress Protection                  | IP54                |
| Socket                              | LED modul           |
| Battery type                        | LiFePO4             |
| Emergency time                      | 3 hours             |
| SELFTEST                            | yes                 |
| terminal block                      | snap terminal block |
| Automatic circuit breaker type B10A | 37 pcs              |
| Automatic circuit breaker type B16A | 59 pcs              |
| Automatic circuit breaker type C10A | 37 pcs              |
| Automatic circuit breaker type C16A | 59 pcs              |

### Luminous

|                                             |              |
|---------------------------------------------|--------------|
| Lum. flux of luminaire                      | 3380 lm      |
| Lum. flux of light source                   | 5050 lm      |
| Lum. flux of light source in emergency mode | 200 lm       |
| Luminaire efficacy                          | 99 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.*

### Multipower

Possibility of output adjustment by the user (DIP switch on the current source).

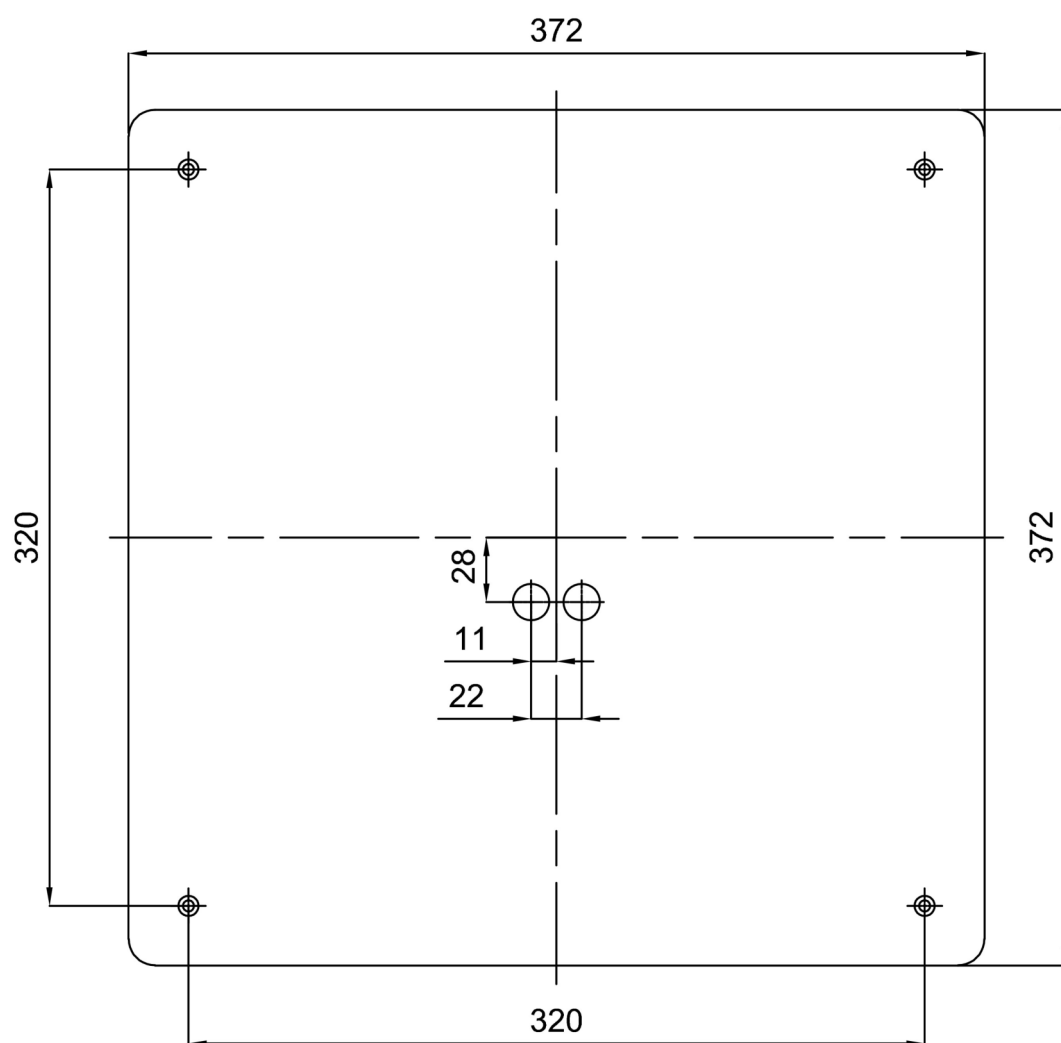
|        |     |     |     |     |  |
|--------|-----|-----|-----|-----|--|
| I [mA] | 700 | 600 | 500 | 400 |  |
| [%]    | 100 | 86  | 71  | 57  |  |

### Logistic

|                   |                      |
|-------------------|----------------------|
| EAN               | 8591728159382        |
| Weight NTTO       | 2.2 Kg               |
| Weight BTTO       | 2.5 Kg               |
| Number of cartons | 1 pcs                |
| Package volume    | 0.015 m <sup>3</sup> |
| Package 1 width   | 0.41 m               |
| Package 1 length  | 0.41 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 |
|--------------|------|-------|---------------|------------------------------------------------------------------------------------|---------|
| 20528        | PC33 | white | příslušenství |  |         |