



## IRIDA 3

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LED-1L15E350BD14/PC64/NK1W 4K#

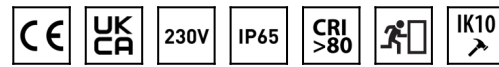
[WWW.OSMONT.CZ](http://WWW.OSMONT.CZ)

# IRIDA 3

Product code: IRI71598

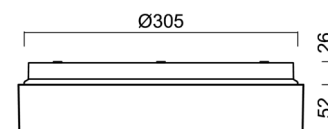
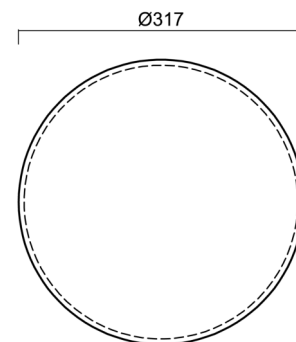
Type: LED-1L15E350BD14/PC64/NK1W 4K#

Short description of the luminaire: White surface-mounted LED light with emergency unit and polycarbonate shade



## Technical

|                              |                         |
|------------------------------|-------------------------|
| Types of luminaires          | Emergency combined      |
| Mounting type                | surface mounted         |
| Base material                | polypropylene composite |
| Shade material               | opal polycarbonate      |
| Base color                   | white Ra9003            |
| Shade color                  | white                   |
| Holding the shade            | bayonet                 |
| Mounting location            | ceiling/wall            |
| Width                        | 317 mm                  |
| Length                       | 317 mm                  |
| Height                       | 78 mm                   |
| Diameter                     | ø 317 mm                |
| mounting holes (diameter)    | 3xø5mm                  |
| Installation wire (diameter) | 2xø16mm                 |
| Energy Class                 | D                       |
| Impact strength              | IK10                    |
| Operating temperature        | from 0°C to +30°C       |

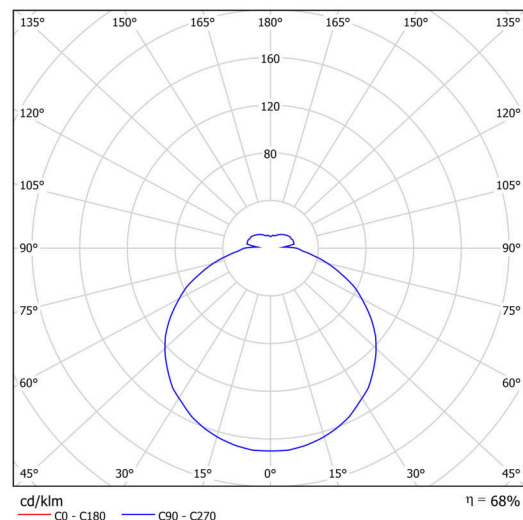


## Electric

|                                     |                     |
|-------------------------------------|---------------------|
| Power consumption                   | 13 W                |
| Ingress Protection                  | IP65                |
| Socket                              | LED modul           |
| Battery type                        | NiCd                |
| Emergency time                      | 3 hours             |
| terminal block                      | snap terminal block |
| Automatic circuit breaker type B10A | 37 pcs              |
| Automatic circuit breaker type B16A | 58 pcs              |
| Automatic circuit breaker type C10A | 32 pcs              |
| Automatic circuit breaker type C16A | 50 pcs              |

## Luminous

|   |              |
|---|--------------|
| Lum. flux of luminaire                      | 1510 lm      |
| Lum. flux of light source                   | 2220 lm      |
| Lum. flux of light source in emergency mode | 150 lm       |
| Luminaire efficacy                          | 116 lm/W     |
| Temperature                                 | 4000 K       |
| Rated life time LED L80/B10                 | 100000 hours |
| CRI   | Ra80         |
| MacAdam                                     | 3            |
| Blue light hazard                           | Risk group 0 |



# TECHNICAL SHEET



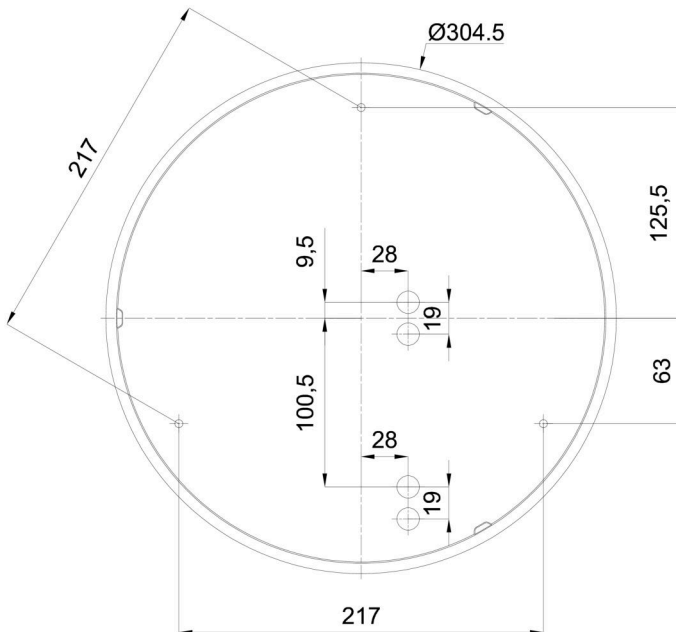
Eulum data for calculation programs are available at [www.osmont.cz](http://www.osmont.cz).

## Logistic

|                   |                      |
|-------------------|----------------------|
| EAN               | 8591728138219        |
| Weight NTTO       | 0.85 Kg              |
| Weight BTTO       | 1.05 Kg              |
| Number of cartons | 1 pcs                |
| Package volume    | 0.012 m <sup>3</sup> |
| Package 1 width   | 0.325 m              |
| Package 1 length  | 0.325 m              |
| Package 1 height  | 0.11 m               |
| Warranty*         | 60 months            |


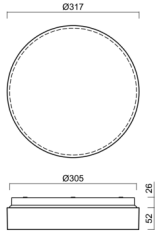
\*The warranty for the batteries is valid for 12 months from the date of purchase.

## Installation dimensions:



Additional assortment:

Lampshade

| Product code | Name | Color | Description | Picture  | Drawing   |
|--------------|------|-------|-------------|--|---|
| 20612        | PC64 | white |             |  |  |