



## IRIDA 3

---

LED-1L15E350BD14/PC64 NK3HST HF 3K#

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

## IRIDA 3

Product code: IRI71103

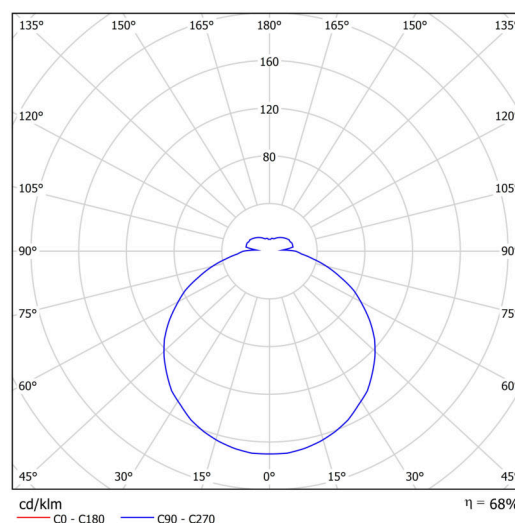
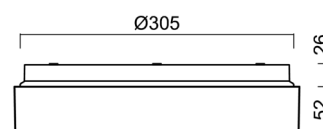
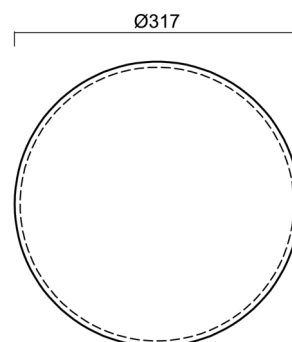
Type: LED-1L15E350BD14/PC64 NK3HST HF 3K#

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



### Technical

|                           |                                      |
|---------------------------|--------------------------------------|
| Types of luminaires       | Emergency combined SELFTEST + sensor |
| Mounting type             | surface mounted                      |
| Base material             | polypropylene composite              |
| Shade material            | opal polycarbonate                   |
| Base color                | white Ral9003                        |
| Shade color               | white                                |
| Holding the shade         | bayonet                              |
| Mounting location         | ceiling/wall                         |
| Width                     | 317 mm                               |
| Length                    | 317 mm                               |
| Height                    | 78 mm                                |
| mounting holes (diameter) | 3xØ5mm                               |
| Cable entrance            | 2xØ16mm                              |
| Energy Class              | D                                    |
| Impact strength           | IK10                                 |
| Operating temperature     | from -20°C to +30°C                  |



### Electric

|                                     |                     |
|-------------------------------------|---------------------|
| Power consumption                   | 13 W                |
| Ingress Protection                  | IP65                |
| Socket                              | LED modul           |
| Battery type                        | LiFePO4             |
| Emergency time                      | 3 hours             |
| SELFTEST                            | yes                 |
| terminal block                      | snap terminal block |
| Automatic circuit breaker type B10A | 65 pcs              |
| Automatic circuit breaker type B16A | 105 pcs             |
| Automatic circuit breaker type C10A | 39 pcs              |
| Automatic circuit breaker type C16A | 63 pcs              |

### Luminous

|                                             |              |
|---------------------------------------------|--------------|
| Lum. flux of luminaire                      | 1450 lm      |
| Lum. flux of light source                   | 2130 lm      |
| Lum. flux of light source in emergency mode | 200 lm       |
| Luminaire efficacy                          | 111 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

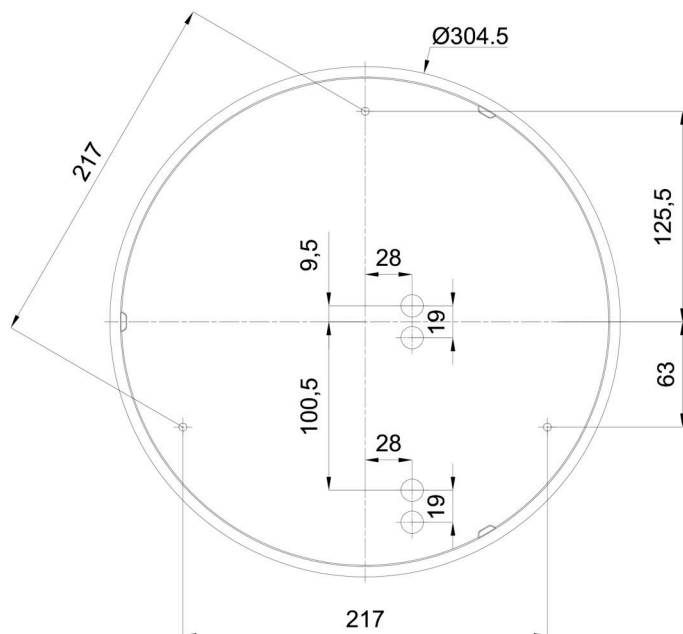
*Eulum data for calculation programs are available at  
www.osmont.cz.*

### Logistic

|                   |                      |
|-------------------|----------------------|
| EAN               | 8591728151553        |
| Weight NTTO       | 0.89 Kg              |
| Weight BTTO       | 1.09 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            |

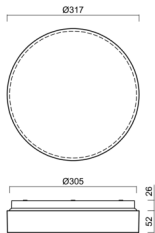
*\*The warranty for the batteries is valid for 12 months from the date of purchase.*

### Installation dimensions:



## Additional assortment:

## Lampshade

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