# ELSA 2

LED-1L14E350BT13/025 DALI 3/35/4K#

# ELSA 2

Product code: ELS71199

Type: LED-1L14E350BT13/025 DALI 3/35/4K#

Short description of the luminaire: White colour | ceiling or wall LED light DALI | TRIPLEX OPAL hand blown glass shade|

## Technical data

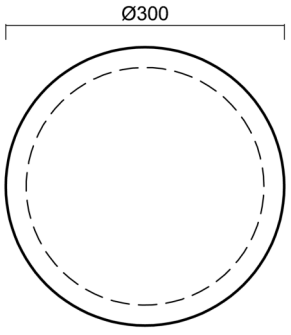
| | |
|---|---|
| Types of luminaires | Dimmable |
| Mounting type | surface mounted |
| Base material | steel |
| Shade material | three-layer glass TRIPLEX OPAL |
| Base color | white Ral9003 |
| Shade color | white |
| Holding the shade | bayonet |
| Mounting location | ceiling/wall |
| Width | 300 mm |
| Length | 300 mm |
| Height | 86 mm |
| Diameter | ø 300 mm |
| mounting holes (diameter) | 3xØ5mm |
| Cable entrance | 2xØ16mm |
| Energy Class | D |
| Impact strength | IK01 |
| Operating temperature | from -20°C to +30°C |

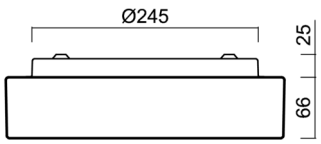
## Electrical data

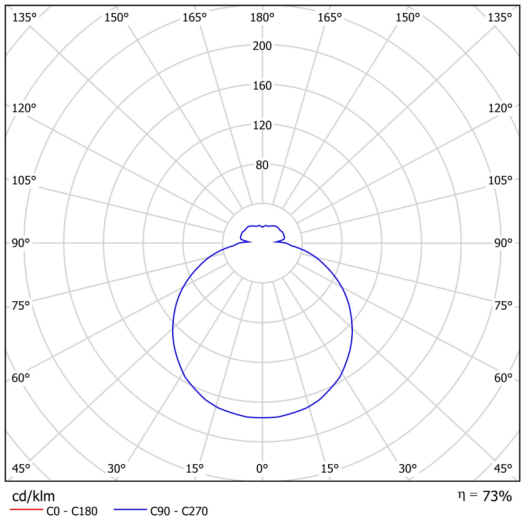
| | |
|---|---|
| Power consumption | 9 W |
| Ingress Protection | IP44 |
| Socket | LED modul |
| terminal block | snap terminal block |
| Automatic circuit breaker type B10A | 31 pcs |
| Automatic circuit breaker type B16A | 50 pcs |
| Automatic circuit breaker type C10A | 52 pcs |
| Automatic circuit breaker type C16A | 85 pcs |
| Switching current | 5 A / 50 µsec |
| Number of LED drivers | 1 |

## Luminous data

| | |
|---|---|
| Lum. flux of luminaire | 1040/1080 lm |
| Lum. flux of light source | 1420/1480 lm |
| Luminaire efficacy | 115 lm/W |
| Chromaticity temperature | 3000/4000 K |
| Rated life time LED L80/B10 | 100000 hours |
| CRI | Ra80 |
| MacAdam | 3 |
| Blue light hazard | Risk group 0 |



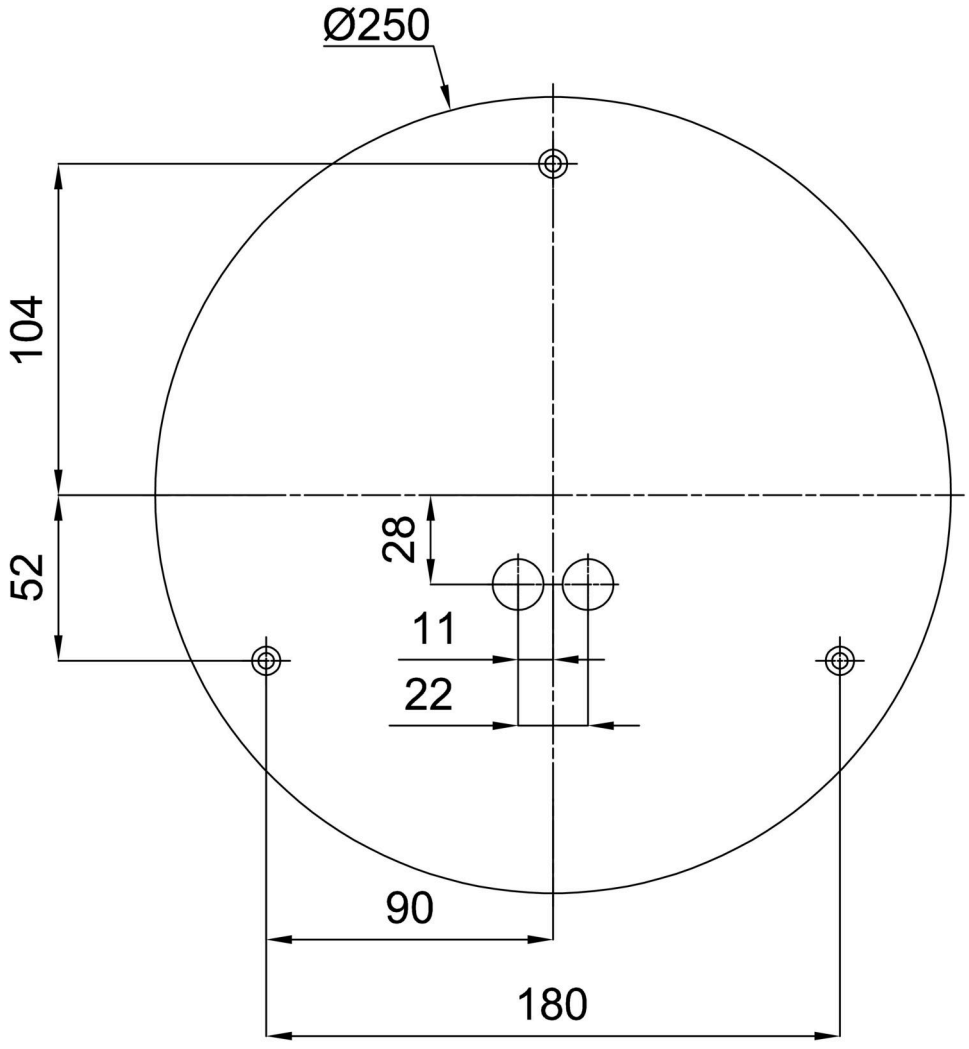

*Eulum data for calculation programs are available at*

## Logistical data

| | |
|---|---|
| EAN | 8591728097905 |
| Weight NTTO | 2.16 Kg |
| Weight BTTO | 2.4 Kg |
| Number of cartons | 1 pcs |
| Package volume | 0.01 $m^3$ |
| Package 1 width | 0.31 m |
| Package 1 length | 0.31 m |
| Package 1 height | 0.1 m |
| Warranty* | 60 months |

**The warranty for the batteries is valid for 36 months from the date of purchase.*

## Installation dimensions:

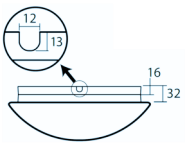
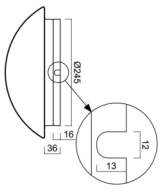


# Additional assortment:

## Decorative collar

| Product code | Name | Color | Picture | Drawing |
|---|---|---|---|---|
| 30069 | B13/X14 | polished stainless steel | | |
| 30068 | B13/X4 | white Ral9003 | | |
| 30071 | B13/X13 | grey | | |
| 30070 | B13/X12 | polished brass | | |

## Base for surface mounting

| Product code | Name | Color | Picture | Drawing |
|---|---|---|---|---|
| 33515 | B13/BP 2-1 B | white Ral9003 |  |  |

## Lampshade

| Product code | Name | Color | Picture | Drawing |
|---|---|---|---|---|
| 20081 | 025 | white | | |