



AURA V5

LED-1L16E700KV86/082 DALI 3K#

WWW.OSMONT.CZ

AURA V5

Product code: AUR59366

Type: LED-1L16E700KV86/082 DALI 3K#

Short description of the luminaire: White semi-recessed LED light DALI with TRIPLEX OPAL glass shade.



Technical

| | |
|------------------------------|--------------------------------|
| Types of luminaires | Dimmable |
| Mounting type | semi-recessed |
| 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 | 490 mm |
| Length | 490 mm |
| Height | 130 mm |
| Diameter | ø 490 mm |
| mounting holes (diameter) | none |
| Installation wire (diameter) | 2xØ16mm |
| Energy Class | D |
| Impact strength | IK01 |
| Operating temperature | from -20°C to +30°C |

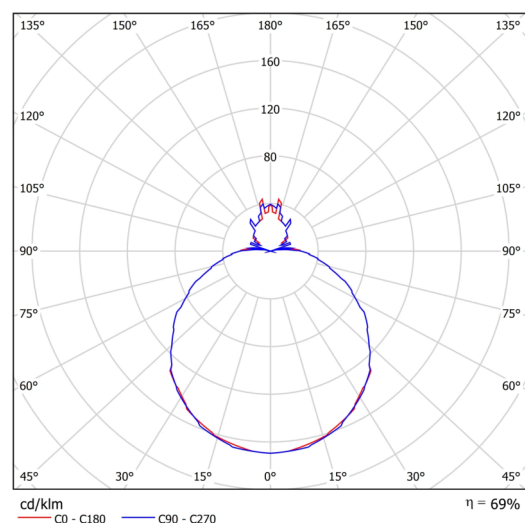
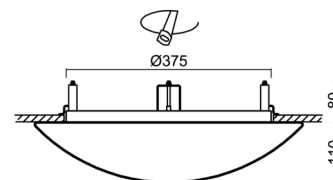
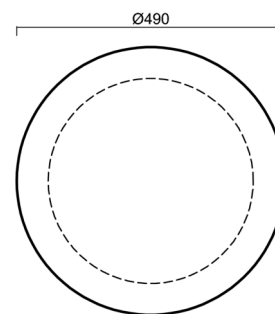
Electric

| | |
|-------------------------------------|---------------------|
| Power consumption | 34 W |
| Ingress Protection | IP44 |
| Socket | LED modul |
| terminal block | snap terminal block |
| Automatic circuit breaker type B10A | 18 pcs |
| Automatic circuit breaker type B16A | 28 pcs |
| Automatic circuit breaker type C10A | 30 pcs |
| Automatic circuit breaker type C16A | 46 pcs |

Luminous

| | |
|-----------------------------|--------------|
| Lum. flux of luminaire | 3480 lm |
| Lum. flux of light source | 5050 lm |
| Luminaire efficacy | 102 lm/W |
| Temperature | 3000 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.



Logistic

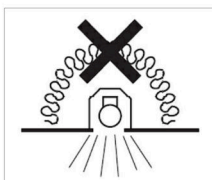
| | |
|-------------------|---------------------|
| EAN | 8591728067311 |
| Weight NTTO | 4.8 Kg |
| Weight BTTO | 5.3 Kg |
| Number of cartons | 1 pcs |
| Package volume | 0.05 m ³ |
| Package 1 width | 0.5 m |
| Package 1 length | 0.5 m |
| Package 1 height | 0.2 m |
| Warranty* | 60 months |

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

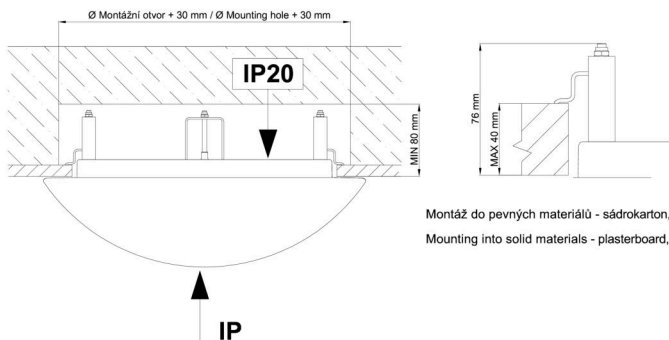
Installation dimensions:



Svítidlo nesmí být z horní strany zakryto izolací.
Luminaire must not be covered with insulating matting.




Rozměry dutiny pro vestavné svítidlo [mm]:
Dimensions of cavity for recessed luminaire [mm]:



Additional assortment:

Lampshade

| Product code | Name | Color | Description | Picture | Drawing |
|--------------|------|-------|-------------|--|---------|
| 20005 | 082 | white | |  | |