



## ARAKIS 3

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LED-1L16E500K86/417 HF 3K#

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

# ARAKIS 3

Product code: ARA67083

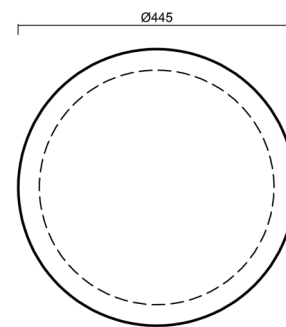
Type: LED-1L16E500K86/417 HF 3K#

Short description of the luminaire: White surface-mounted LED light with sensor with TRIPLEX OPAL glass shade.



## Technical

|                              |                                |
|------------------------------|--------------------------------|
| Types of luminaires          | Sensor                         |
| Mounting type                | surface mounted                |
| 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                        | 445 mm                         |
| Length                       | 445 mm                         |
| Height                       | 150 mm                         |
| Diameter                     | ø 445 mm                       |
| mounting holes (diameter)    | 4xø5mm                         |
| Installation wire (diameter) | 2xø16mm                        |
| Energy Class                 | D                              |
| Impact strength              | IK01                           |
| Operating temperature        | from -20°C to +30°C            |

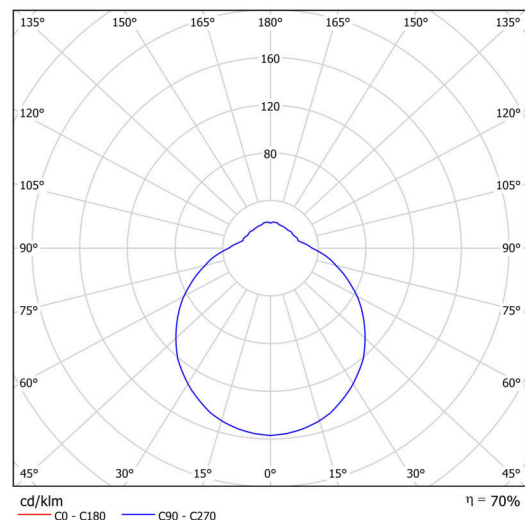


## Electric

|                                     |                     |
|-------------------------------------|---------------------|
| Power consumption                   | 24 W                |
| Ingress Protection                  | IP43                |
| Socket                              | LED modul           |
| Sensor                              | HF                  |
| 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      | 2660 lm      |
| Lum. flux of light source   | 3750 lm      |
| Luminaire efficacy          | 110 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](http://www.osmont.cz).



## Additional assortment:

## Lampshade

| Product code | Name | Color | Description | Picture  | Drawing |
|--------------|------|-------|-------------|--|---------|
| 20127        | 417  | white |             |  |         |