



## SAGITA 1

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LED-1L14E500KN62/PC52 HF 3K#

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

# SAGITA 1

Product code: SAG67236

Type: LED-1L14E500KN62/PC52 HF 3K#

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



## Technical

|                              |                     |
|------------------------------|---------------------|
| Types of luminaires          | Sensor              |
| Mounting type                | surface mounted     |
| Base material                | steel               |
| Shade material               | opal polycarbonate  |
| Base color                   | white Ra9003        |
| Shade color                  | white               |
| Holding the shade            | folding system      |
| Mounting location            | ceiling/wall        |
| Width                        | 300 mm              |
| Length                       | 300 mm              |
| Height                       | 81 mm               |
| Diameter                     | ø 300 mm            |
| mounting holes (diameter)    | 3xø4mm              |
| Installation wire (diameter) | 2xø16mm             |
| Energy Class                 | D                   |
| Impact strength              | IK10                |
| Operating temperature        | from -20°C to +30°C |

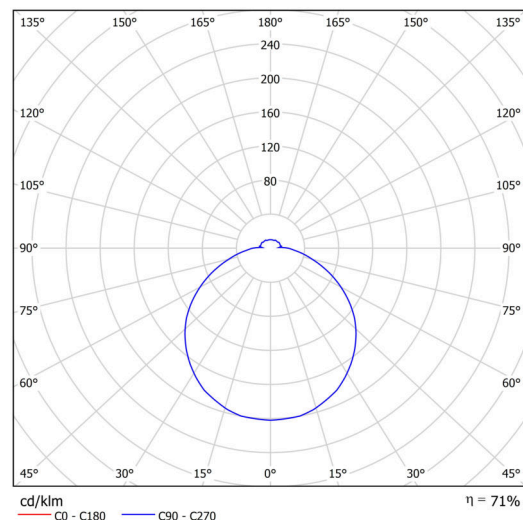


## Electric

|                                     |           |
|-------------------------------------|-----------|
| Power consumption                   | 13 W      |
| Ingress Protection                  | IP54      |
| Socket                              | LED modul |
| Sensor                              | HF        |
| terminal block                      | screwless |
| 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      | 1420 lm      |
| Lum. flux of light source   | 2000 lm      |
| Luminaire efficacy          | 109 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).

Logistic

|                   |                      |
|-------------------|----------------------|
| EAN               | 8591728134822        |
| Weight NTTO       | 0.95 Kg              |
| Weight BTTO       | 1.25 Kg              |
| Number of cartons | 1 pcs                |
| Package volume    | 0.011 m <sup>3</sup> |
| Package 1 width   | 0.3 m                |
| Package 1 length  | 0.285 m              |
| Package 1 height  | 0.13 m               |
| Warranty*         | 60 months            |

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

Installation dimensions:




Additional assortment:

Base for surface mounting

| Product code | Name      | Color            | Description | Picture  | Drawing   |
|--------------|-----------|------------------|-------------|--|---|
| 33501        | KN6,K6/BP | white<br>Ral9003 |             |  |  |

Lampshade

| Product code | Name | Color | Description | Picture  | Drawing |
|--------------|------|-------|-------------|--|---------|
| 20553        | PC52 | white |             |  |         |