



## SKAT 1

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LED-5L05E500BD1/PE01 S 3K#

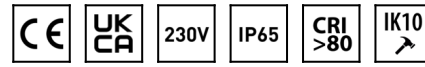
[WWW.OSMONT.CZ](http://WWW.OSMONT.CZ)

# SKAT 1

Product code: SKA68412

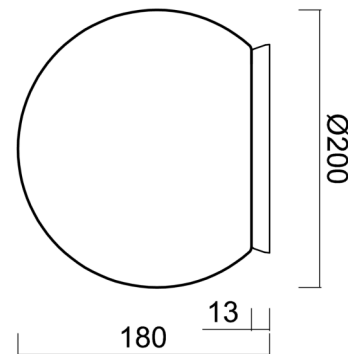
Type: LED-5L05E500BD1/PE01 S 3K#

Short description of the luminaire: Silver surface-mounted LED light ON/OFF and polyethylene shade.



## Technical

|                              |                     |
|------------------------------|---------------------|
| Types of luminaires          | Classic on/off      |
| Mounting type                | surface mounted     |
| Base material                | polycarbonate       |
| Shade material               | polyethylene        |
| Base color                   | silver Ral9006      |
| Shade color                  | white               |
| Holding the shade            | bayonet             |
| Mounting location            | ceiling/wall        |
| Width                        | 200 mm              |
| Length                       | 200 mm              |
| Height                       | 200 mm              |
| Diameter                     | ø 200 mm            |
| mounting holes (diameter)    | 4xø5mm              |
| Installation wire (diameter) | 2xø16mm             |
| Energy Class                 | D                   |
| Impact strength              | IK10                |
| Operating temperature        | from -20°C to +30°C |

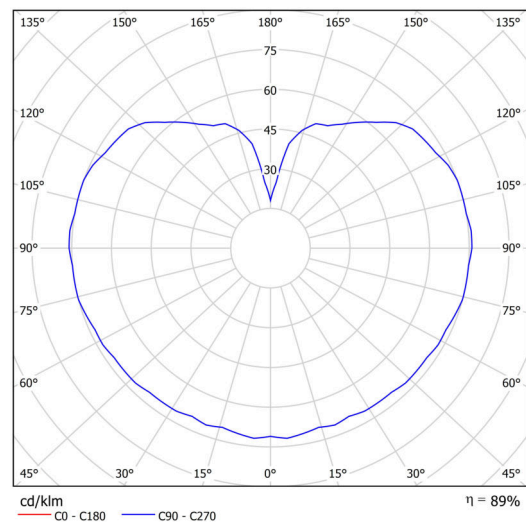


## Electric

|                                     |                      |
|-------------------------------------|----------------------|
| Power consumption                   | 8 W                  |
| Ingress Protection                  | IP65                 |
| Socket                              | LED modul            |
| terminal block                      | screw terminal block |
| Automatic circuit breaker type B10A | 50 pcs               |
| Automatic circuit breaker type B16A | 78 pcs               |
| Automatic circuit breaker type C10A | 84 pcs               |
| Automatic circuit breaker type C16A | 130 pcs              |

## Luminous

|                             |              |
|-----------------------------|--------------|
| Lum. flux of luminaire      | 1080 lm      |
| Lum. flux of light source   | 1230 lm      |
| Luminaire efficacy          | 135 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               | 8591728136277        |
| Weight NTTO       | 1.3 Kg               |
| Weight BTTO       | 1.5 Kg               |
| Number of cartons | 1 pcs                |
| Package volume    | 0.009 m <sup>3</sup> |
| Package 1 width   | 0.21 m               |
| Package 1 length  | 0.21 m               |
| Package 1 height  | 0.205 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   |
|--------------|------------|------------------|-------------|--|---|
| 33521        | BD1/BP 2-1 | white<br>Ral9003 |             |  |  |

Lampshade

| Product code | Name | Color | Description | Picture   | Drawing |
|--------------|------|-------|-------------|---|---------|
| 20595        | PE01 | white |             |  |         |