

# OCULUS LED

GENERAL CARD



## TECHNICAL PARAMETERS

|   |  |
|---|--|
| <b>Ingress protection:</b>              | IP23; IP66   |
| <b>Impact resistance:</b>               | IK07; IK09   |
| <b>Nominal power [W]:</b>               | 72.00 - 294.00   |
| <b>Luminous flux [lm]*:</b>             | 12200 - 49200  |
| <b>Colour temperature [K]:</b>          | 4000; 5000; 5700   |
| <b>Color rendering index (Ra) &gt;:</b> | 70; 80   |
| <b>SDCM:</b>                            | 3; 5   |
| <b>Electrical protection class:</b>     | I  |
| <b>Energy efficiency class:</b>         | B; C   |
| <b>Material of the body:</b>            | powder coated aluminium  |
| <b>Colour of the body:</b>              | grey   |
| <b>Diffuser material:</b>               | PC; tempered glass   |
| <b>Beam angle [°]:</b>                  | 55; 75; 105  |
| <b>Mounting version:</b>                | suspended<br>from -20 to +60; from -25 to +35; from -25 to +45;<br>from -25 to +60; from 0 to +25; od -30 do +60 |
| <b>Working temperature [°C]:</b>        |  |
| <b>Dimensions (H/W/T/S) [mm]:</b>       | 125/371; 595/371;  |
| <b>Warranty [years]:</b>                | 2 / 0.5 (bateria); 5   |

## CHARACTERISTICS

OCULUS LED is a HIGH-BAY luminaire from the NEXT GEN product line, constituting a new generation of luminaires dedicated to LED technology. The designed-from-scratch body – made of die-cast aluminium and powder coated – uses natural conduction and convection processes, which have a positive effect on luminaire's heat management. The shape of the body with an integrated, effective heat sink and high-quality materials ensure maximum heat dissipation from the LED module. The driver's external compartment, separated from the body, guarantees optimal thermal working conditions for the power supply system. This enables the luminaire to work in an ambient temperature of max 60°C. LEDs from a reputable manufacturer and new LED modules enable very high luminous efficiency: max 176 lm/W. This guarantees that the required lighting level and significant energy savings are achieved. The diffuser and optical system are composed of precise linear lenses made of polycarbonate (PC). There are 3 dedicated ranges of light distribution available: 55°, 75°, 105°. GLASS version with tempered glass (without lenses) and 105° distribution is also available.

Standard equipped with a 0.3 m long H07RN-F cable terminated with an additional male and female connector, which makes the assembly easier and more convenient.

Available version with radio motion sensor:

- allowing additional savings in electricity consumption
- convenient change of parameters by remote control (to be purchased separately).

Its design is adapted for suspended mounting and surface mounting (ceiling and wall) requiring the use of additional accessories.

## APPLICATION

The luminaire is intended for suspended mounting (using chains, wires, etc.) both indoors and outdoors. It will prove perfect for manufacturing plants and halls as well as large-format warehouses and logistics centres.

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## AVAILABLE VERSIONS



Click index >>, to see details

### OCULUS LED 72W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 72                | 4000                   | 12500               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964916</a> |
| 72                | 4000                   | 12500               | tempered glass    | 105            | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964961</a> |
| 72                | 4000                   | 12850               | PC                | 55             |           | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964169</a> |
| 72                | 4000                   | 12850               | PC                | 75             |           | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964152</a> |
| 72                | 4000                   | 12850               | PC                | 55             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 963889</a> |
| 72                | 4000                   | 12850               | PC                | 75             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964381</a> |
| 72                | 4000                   | 12850               | PC                | 75             | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 963216</a> |
| 72                | 4000                   | 12850               | PC                | 55             | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 963209</a> |
| 72                | 4000                   | 13300               | PC                | 105            |           | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964145</a> |
| 72                | 4000                   | 13300               | PC                | 105            |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964374</a> |
| 72                | 4000                   | 13300               | PC                | 105            | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964398</a> |

### OCULUS LED 73W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 73                | 4000                   | 12200               | PC                | 55             | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 963278</a> |
| 73                | 4000                   | 12200               | PC                | 75             | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 963285</a> |
| 73                | 4000                   | 12250               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963971</a> |
| 73                | 4000                   | 12250               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963964</a> |
| 73                | 4000                   | 12650               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963957</a> |
| 73                | 4000                   | 12650               | PC                | 105            | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 963292</a> |

### OCULUS LED 101W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 101               | 4000                   | 16450               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963919</a> |
| 101               | 4000                   | 16450               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963902</a> |
| 101               | 4000                   | 16450               | PC                | 55             | yes       | od -30 do +60            | 125/371                   | <a href="#">&gt;&gt; 963308</a> |
| 101               | 4000                   | 16450               | PC                | 75             | yes       | od -30 do +60            | 125/371                   | <a href="#">&gt;&gt; 963315</a> |
| 101               | 4000                   | 17000               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963896</a> |
| 101               | 4000                   | 17000               | PC                | 105            | yes       | od -30 do +60            | 125/371                   | <a href="#">&gt;&gt; 963322</a> |

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### OCULUS LED 104W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 104               | 4000                   | 17900               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964923</a> |
| 104               | 4000                   | 17900               | tempered glass    | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964978</a> |
| 104               | 5700                   | 17900               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977039</a> |
| 104               | 5700                   | 17900               | tempered glass    | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977145</a> |
| 104               | 4000                   | 18300               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964084</a> |
| 104               | 4000                   | 18300               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964077</a> |
| 104               | 4000                   | 18300               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964220</a> |
| 104               | 4000                   | 18300               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964213</a> |
| 104               | 4000                   | 18300               | PC                | 55             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 963865</a> |
| 104               | 4000                   | 18300               | PC                | 75             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964343</a> |
| 104               | 5700                   | 18300               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977008</a> |
| 104               | 5700                   | 18300               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977015</a> |
| 104               | 5700                   | 18300               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977114</a> |
| 104               | 5700                   | 18300               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977121</a> |
| 104               | 4000                   | 19000               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964060</a> |
| 104               | 4000                   | 19000               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964206</a> |
| 104               | 4000                   | 19000               | PC                | 105            |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964336</a> |
| 104               | 5700                   | 19000               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977022</a> |
| 104               | 5700                   | 19000               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977138</a> |

### OCULUS LED 126W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 126               | 4000                   | 21300               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964930</a> |
| 126               | 4000                   | 21300               | tempered glass    | 105            | yes       | from -20 to +60          | 125/371                   | <a href="#">&gt;&gt; 964985</a> |
| 126               | 4000                   | 21950               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964053</a> |
| 126               | 4000                   | 21950               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964046</a> |
| 126               | 4000                   | 21950               | PC                | 55             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 963858</a> |
| 126               | 4000                   | 21950               | PC                | 75             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964329</a> |
| 126               | 4000                   | 21950               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963223</a> |
| 126               | 4000                   | 21950               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963230</a> |
| 126               | 4000                   | 22700               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964039</a> |
| 126               | 4000                   | 22700               | PC                | 105            |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964312</a> |
| 126               | 4000                   | 22700               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964404</a> |

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### OCULUS LED 141W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 141               | 4000                   | 22250               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963940</a> |
| 141               | 4000                   | 22250               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963933</a> |
| 141               | 4000                   | 22250               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963339</a> |
| 141               | 4000                   | 22250               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963346</a> |
| 141               | 4000                   | 23000               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963926</a> |
| 141               | 4000                   | 23000               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963353</a> |

### OCULUS LED 146W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 146               | 4000                   | 24800               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964947</a> |
| 146               | 4000                   | 24800               | tempered glass    | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964879</a> |
| 146               | 5700                   | 24800               | tempered glass    | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977077</a> |
| 146               | 5700                   | 24800               | tempered glass    | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977183</a> |
| 146               | 4000                   | 25500               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964015</a> |
| 146               | 4000                   | 25500               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964008</a> |
| 146               | 4000                   | 25500               | PC                | 55             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 963841</a> |
| 146               | 4000                   | 25500               | PC                | 75             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964299</a> |
| 146               | 4000                   | 25500               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963247</a> |
| 146               | 4000                   | 25500               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963254</a> |
| 146               | 5700                   | 25500               | PC                | 55             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977046</a> |
| 146               | 5700                   | 25500               | PC                | 75             |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977053</a> |
| 146               | 5700                   | 25500               | PC                | 55             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977152</a> |
| 146               | 5700                   | 25500               | PC                | 75             | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977169</a> |
| 146               | 4000                   | 26400               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 964022</a> |
| 146               | 4000                   | 26400               | PC                | 105            |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964305</a> |
| 146               | 4000                   | 26400               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 963261</a> |
| 146               | 5700                   | 26400               | PC                | 105            |           | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977060</a> |
| 146               | 5700                   | 26400               | PC                | 105            | yes       | from -25 to +60          | 125/371                   | <a href="#">&gt;&gt; 977176</a> |

### OCULUS LED 206W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 206               | 4000                   | 33600               | tempered glass    | 105            |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964954</a> |
| 206               | 4000                   | 33600               | tempered glass    | 105            | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964992</a> |

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| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 206               | 5700                   | 33600               | tempered glass    | 105            |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977107</a> |
| 206               | 5700                   | 33600               | tempered glass    | 105            | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977220</a> |
| 206               | 4000                   | 34650               | PC                | 55             |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964107</a> |
| 206               | 4000                   | 34650               | PC                | 75             |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964091</a> |
| 206               | 4000                   | 34650               | PC                | 55             | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964183</a> |
| 206               | 4000                   | 34650               | PC                | 75             | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964176</a> |
| 206               | 4000                   | 34650               | PC                | 55             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 963872</a> |
| 206               | 4000                   | 34650               | PC                | 75             |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964350</a> |
| 206               | 5700                   | 34650               | PC                | 55             |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977084</a> |
| 206               | 5700                   | 34650               | PC                | 75             |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977091</a> |
| 206               | 5700                   | 34650               | PC                | 55             | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977190</a> |
| 206               | 5700                   | 34650               | PC                | 75             | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977206</a> |
| 206               | 4000                   | 35850               | PC                | 105            |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964114</a> |
| 206               | 4000                   | 35850               | PC                | 105            | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 964190</a> |
| 206               | 4000                   | 35850               | PC                | 105            |           | from 0 to +25            | 595/371                   | <a href="#">&gt;&gt; 964367</a> |
| 206               | 5000                   | 35850               | PC                | 105            |           | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 967092</a> |
| 206               | 5700                   | 35850               | PC                | 105            | yes       | from -25 to +45          | 125/371                   | <a href="#">&gt;&gt; 977213</a> |

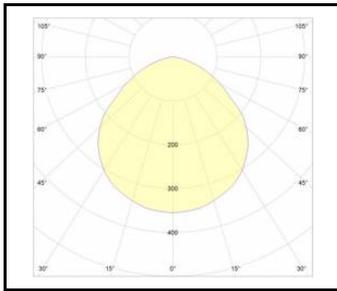
## OCULUS LED 294W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser material | Beam angle [°] | DIMM DALI | Working temperature [°C] | Dimensions (H/W/T/S) [mm] | Index                           |
|-------------------|------------------------|---------------------|-------------------|----------------|-----------|--------------------------|---------------------------|---------------------------------|
| 294               | 4000                   | 45800               | tempered glass    | 105            |           | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 967245</a> |
| 294               | 4000                   | 45800               | tempered glass    | 105            | yes       | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 977626</a> |
| 294               | 4000                   | 47500               | PC                | 55             |           | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 963773</a> |
| 294               | 4000                   | 47500               | PC                | 75             |           | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 963766</a> |
| 294               | 4000                   | 47500               | PC                | 55             | yes       | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 977619</a> |
| 294               | 4000                   | 47500               | PC                | 75             | yes       | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 977633</a> |
| 294               | 4000                   | 49200               | PC                | 105            |           | from -25 to +35          | 125/371                   | <a href="#">&gt;&gt; 963780</a> |

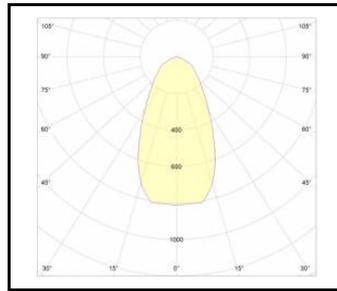
# OCULUS LED

GENERAL CARD

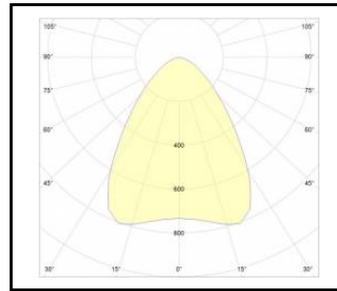
## LUMINOUS INTENSITY DISTRIB. CURVE



OCULUS LED 105D



OCULUS LED 55D



OCULUS LED 75D

# OCULUS LED

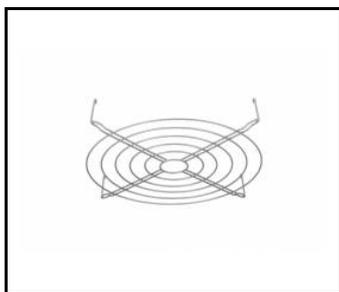
GENERAL CARD

## ACCESSORIES AVAILABLE

| index                  | Name  |
|------------------------|---|
| WSEL438                | Remote control for motion sensor HD01R  |
| 964862                 | OCULUS LED - protective grid  |
| WSEL415                | WSEL415 Remote control for - PIR sensor   |
| 963674                 | OCULUS LED - RCR / PIR DALI motion sensor   |
| 964893                 | OCULUS LED - surface mounting handle-lack of compatibility with Dali version 294W |
| <a href="#">964886</a> | OCULUS LED - universal handle-lack of compatibility with Dali version 294W        |
|                        | OCULUS LED - RCR motion sensor  |



Remote control for motion sensor HD01R (WSEL438)



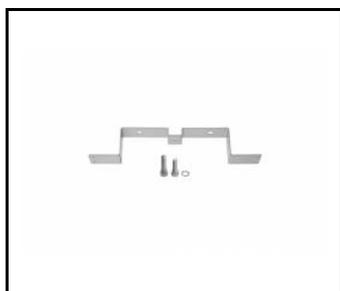
OCULUS LED - protective grid (964862)



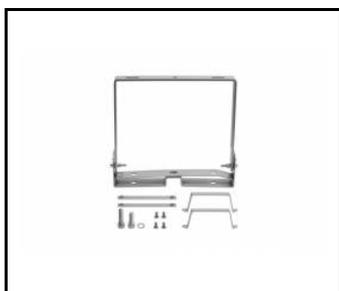
WSEL415 Remote control for - PIR sensor (WSEL415)



OCULUS LED - RCR / PIR DALI motion sensor (963674)



OCULUS LED - surface mounting handle-lack of compatibility with Dali version 294W (964893)



OCULUS LED - universal handle-lack of compatibility with Dali version 294W (964886)



OCULUS LED - RCR motion sensor (964244)

Card creation date: 03 September 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 103/2020; 153/2023

