

# HULK LED EVO 265X161MM 32000LM 840 I CL. IP65 120D (200W) DIMM 1-10V

DETAILED CARD



## TECHNICAL PARAMETERS

|   |                         |
|---|-------------------------|
| <b>Index:</b>                             | 729621                  |
| <b>Ingress protection:</b>                | IP65                    |
| <b>Impact resistance:</b>                 | IK07                    |
| <b>Rated power of the luminaire [W]*:</b> | 200                     |
| <b>Luminous flux [lm]*:</b>               | 32000                   |
| <b>Colour temperature [K]:</b>            | 4000                    |
| <b>Colour rendering index:</b>            | >80                     |
| <b>Electrical protection class:</b>       | I                       |
| <b>Energy efficiency class:</b>           | B                       |
| <b>Material of the body:</b>              | powder coated aluminium |

## CHARACTERISTICS

HIGH-BAY lamp with LED technology. The body is made of die-cast aluminium, powder-coated black, with passive heat dissipation. LED modules with high luminous efficacy (160 lm/W) ensure that the required lighting levels are achieved while saving energy and reducing purchase costs. The diffuser is made of tempered glass, which does not alter the optics of the light source - it provides an overall distribution of 120 degrees. The lamp is terminated with electrical cables (which require an airtight connector if the connection is to be IP65 tight) and signal cables for 1-10V light intensity control. The design of the lamp is suitable for pendant mounting using the threaded, eyebolt hook supplied. The lamp should be suspended by means of a cord or chain dedicated to such solutions (not supplied).

## APPLICATION

The lamp is designed for suspended mounting (using chains, cables, etc.) indoors, even in high humidity (IP65). It is ideal for use in factories and production halls as well as large-scale warehouses and logistics centres.

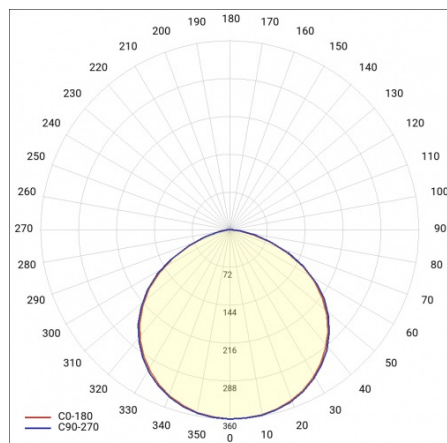
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## TECHNICAL PARAMETERS TABLE

|                                   |               |                                |                              |
|-----------------------------------|---------------|--------------------------------|------------------------------|
| Rated power of the luminaire [W]: | 200           | Surge protection [kV]:         | 4                            |
| Index:                            | 729621        | Colour of the body:            | black                        |
| EAN:                              | 5905963729621 | Dimensions (H/W/T/S) [mm]:     | 265/161                      |
| Colour temperature [K]:           | 4000          | Diffuser colour:               | transparent                  |
| Light source:                     | LED           | Material of the body:          | powder coated aluminium      |
| Luminous flux [lm]:               | 32000         | Impact resistance:             | IK07                         |
| Diffuser material:                | glass         | Ingress protection:            | IP65                         |
| Supply voltage [V]:               | 220 - 240     | Mounting version:              | suspended                    |
| Frequency [Hz]:                   | 50 - 60       | Working temperature [°C]:      | from -40 to +45              |
| Luminous efficacy [lm/W]:         | 160           | Dimensions of single box [mm]: | 315/315/180                  |
| DIMM 1-10V:                       | yes           | Number on the palette [pcs]:   | 28                           |
| Energy efficiency class:          | B             | Net weight [kg]:               | 3.540                        |
| Electrical protection class:      | I             | Light distribution type:       | lambertian                   |
| Colour rendering index:           | >80           | Warranty [years]:              | 5                            |
| LED lifespan L70B50 [h]:          | 70000         | CE certificate:                | <a href="#">84/2023</a>      |
| LED lifespan L80B20 [h]:          | 50000         | Manual:                        | <a href="#">Download PDF</a> |
| LED lifespan L90B10 [h]:          | 36000         | Plik LDT:                      | <a href="#">Download</a>     |

## LIGHT CURVES



Card creation date: 24 July 2023

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: 84/2023



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