

# MAGNUM HOBBY 50W I KL. OCHR. Z GNIAZDEM PL-FR

DETAILED CARD



## TECHNICAL PARAMETERS

|   |         |
|---|---------|
| <b>Index:</b>                             | 406478  |
| <b>Ingress protection:</b>                | IP54    |
| <b>Impact resistance:</b>                 | IK10    |
| <b>Rated power of the luminaire [W]*:</b> | 50      |
| <b>Colour temperature [K]:</b>            | 4000    |
| <b>Luminous flux [lm]*:</b>               | 5500    |
| <b>Supply voltage [V]:</b>                | 220-240 |
| <b>Electrical protection class:</b>       | I       |
| <b>Material of the body:</b>              | PP      |
| <b>Colour of the body:</b>                | green   |

## CHARACTERISTICS

Compact and light LED floodlight for professional use. It provides uniform and stable directional lighting. Luminaire made of impact-resistant polypropylene (PP). Anti-glare diffuser made of polycarbonate (PC) transmits up to 80% of the light emitted by the diodes. It is equipped with a multi-position arm with a tilt lock of the housing, handles for cable winding and an ergonomic carrying handle.

## APPLICATION

The family of durable and handy luminaires has been designed to illuminate larger areas.

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## TECHNICAL PARAMETERS TABLE

|  |            |                                   |   |
|--|------------|-----------------------------------|---|
| <b>Light source:</b>                     | LED module | <b>Ingress protection:</b>        | IP54  |
| <b>Rated power of the luminaire [W]:</b> | 50         | <b>Dimensions (H/W/T/S) [mm]:</b> | 300/480/75  |
| <b>Colour temperature [K]:</b>           | 4000       | <b>Impact resistance:</b>         | IK10  |
| <b>Luminous flux [lm]:</b>               | 5500       | <b>Net weight [kg]:</b>           | 3   |
| <b>Diffuser type:</b>                    | frozen     | <b>Warranty [years]:</b>          | 2   |
| <b>Plug type:</b>                        | UNI-SCHUKO | <b>Index:</b>                     | 406478  |
| <b>Supply voltage [V]:</b>               | 220-240    | <b>Category type:</b>             | workplace floodlights   |
| <b>Socket type:</b>                      | PL-FR      | <b>Photobiological safety:</b>    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| <b>Electrical protection class:</b>      | I          | <b>LED lifespan L70B50 [h]:</b>   | 42000   |
| <b>Sockets:</b>                          | 1          | <b>LED lifespan L80B20 [h]:</b>   | 85000   |
| <b>Beam angle [°]:</b>                   | 120        | <b>LED lifespan L90B10 [h]:</b>   | 140000  |
| <b>Cable length [m]:</b>                 | 3          | <b>Working temperature [°C]:</b>  | from -20 to +35   |
| <b>Diffuser material:</b>                | PC         | <b>Wire type:</b>                 | H07RN-F 3×1,5mm   |
| <b>Material of the body:</b>             | PP         | <b>Manual:</b>                    | <a href="#">Download PDF</a>  |
| <b>Colour of the body:</b>               | green      |                                   |   |

Card creation date: 17 September 2020

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).



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