# MAGNUM FUTURE 105W I PROTECTION CLASS WITH PL-FR SOCKETS + SWITCH

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Ingress protection:** | IP54 |
| **Impact resistance:** | IK10 |
| **Rated power of the luminaire [W]*:** | 105 |
| **Colour temperature [K]:** | 4000 |
| **Luminous flux [lm]*:** | 14055 |
| **Supply voltage [V]:** | 220-240 |
| **Energy efficiency class:** | D |
| **Electrical protection class:** | I |
| **Colour of the body:** | grey |
| **Diffuser material:** | PC |

## CHARACTERISTICS

Compact and light LED floodlight for professional use. It provides uniform and stable directional lighting. Luminaire made of impact-resistant polipropylene (PP). Anti-glare diffuser made of polycarbonat (PC) which, despite the matt surface, 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.
A rubber cable H07RN-F 3x1.5 mm2 (5 m) comes as standard.

## APPLICATION

With a variety of functions, the lamp is ideal for illuminating any workplace. The high luminous flux and maximum degree of impact resistance are especially important for lighting construction sites or for the work of services intervening in various emergencies. A high degree of waterproofness allows its use in the harshest weather conditions. The multi-position arm and numerous accessories provide a wide range of mounting options so as to precisely direct the light beam, leaving the worker's hands free. Its small size and light weight make it easy to use in workshops, car showrooms, to illuminate the workplace in industrial halls or finishing work.

# MAGNUM FUTURE 105W I PROTECTION CLASS WITH PL-FR SOCKETS + SWITCH

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Index:** | 244575 |
| **EAN:** | 5905963244575 |
| **Light source:** | LED module |
| **Rated power of the luminaire [W]:** | 105 |
| **Colour temperature [K]:** | 4000 |
| **Luminous flux [lm]:** | 14055 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50-60 |
| **Luminous efficacy [lm/W]:** | 134 |
| **Energy efficiency class:** | D |
| **Electrical protection class:** | I |
| **Color rendering index (Ra) >:** | 80 |
| **Diffuser material:** | PC |
| **Diffuser type:** | matt |
| **Diffuser colour:** | white |

| | |
|---|---|
| **Colour of the body:** | grey |
| **Dimensions (H/W/T/S) [mm]:** | 300/480/75 |
| **Impact resistance:** | IK10 |
| **Ingress protection:** | IP54 |
| **Plug type:** | UNI-SCHUKO |
| **Socket type:** | PL-FR |
| **Sockets:** | 2 |
| **Wire type:** | H07RN-3x1.5mm2 |
| **Cable length [m]:** | 5 |
| **Switch:** | yes |
| **Net weight [kg]:** | 3.600 |
| **Category type:** | workplace floodlights |
| **Manual:** | Download PDF |
| **CE certificate:** | 122/2023 |

Card creation date: 13 March 2024

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 122/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl