MAGNUM STANDARD 78W 1ST CL. WITH SCHUKO OUTLET

DETAILED CARD





Light source: LED module

Ingress protection: IP54

Impact resistance: IK10

Rated power of the luminaire [W]*: 78

Colour temperature [K]: 4000

Luminous flux [lm]*: 9500

Supply voltage [V]: 220-240

Electrical protection class:

Material of the body: PP

Colour of the body: 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

| Index: | 406522 |
|-----------------------------------|------------|
| ETIM class: | EC000346 |
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| Light source: | LED module |
| Rated power of the luminaire [W]: | 78 |
| Colour temperature [K]: | 4000 |
| Luminous flux [Im]: | 9500 |
| Luminous efficacy [lm/W]: | 143 |
| Supply voltage [V]: | 220-240 |
| Electrical protection class: | 1 |
| Beam angle [°]: | 120 |
| Diffuser material: | PC |
| Diffuser type: | frozen |
| Material of the body: | PP |
| Colour of the body: | green |
| Dimensions (H/W/T/S) [mm]: | 300/480/75 |
| Impact resistance: | IK10 |
| Ingress protection: | IP54 |

| Plug type: | UNI-SCHUKO |
|------------------------------|---|
| Socket type: | SCHUKO |
| Sockets: | 1 |
| Cable length [m]: | 3 |
| Net weight [kg]: | 3 |
| Category type: | workplace floodlights |
| LED lifespan L70B50 [h]: | 42000 |
| LED lifespan L80B20 [h]: | 85000 |
| LED lifespan L90B10 [h]: | 140000 |
| Working temperature [°C]: | from -20 to +35 |
| Wire type: | H07RN-F 3×1,5mm |
| Number on the palette [pcs]: | 132 |
| Energy efficiency class: | D |
| Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Warranty [years]: | 2 |
| CE certificate: | <u>47/2025</u> |
| Manual: | Download PDF |

Card creation date: 06 May 2025



