

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

DETAILED CARD



TECHNICAL PARAMETERS

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

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