MAGNUM STANDARD 50W I CL.WITH SOCKET SCHUKO

DETAILED CARD





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.

TECHNICAL PARAMETERS

Index: 406485
Light source: LED module

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



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TECHNICAL PARAMETERS TABLE

Index:	406485
	100.100
ETIM class:	EC000346
Light source:	LED module
Rated power of the luminaire [W]:	50
Colour temperature [K]:	4000
Luminous flux [lm]:	5500
Luminous efficacy [lm/W]:	129
Supply voltage [V]:	220-240
Electrical protection class:	1
Energy efficiency class:	Е
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
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

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%

