

MAGNUM HOBBY 50W I KL. OCHR. DK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	406454
Ingress protection:	IP44
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	Plug type:	DK
Rated power of the luminaire [W]:	50	Cable length [m]:	3
Colour temperature [K]:	4000	Net weight [kg]:	3
Luminous flux [lm]:	5500	Warranty [years]:	2
Supply voltage [V]:	220-240	Index:	406454
Electrical protection class:	I	Category type:	workplace floodlights
Beam angle [°]:	120	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	LED lifespan L70B50 [h]:	42000
Diffuser type:	frozen	LED lifespan L80B20 [h]:	85000
Material of the body:	PP	LED lifespan L90B10 [h]:	140000
Colour of the body:	green	Working temperature [°C]:	from -20 to +35
Dimensions (H/W/T/S) [mm]:	300/480/75	Wire type:	H07RN-F 2×1,0mm
Impact resistance:	IK10	Manual:	Download PDF
Ingress protection:	IP44		

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).

 Certificate CE - Nr: 129/2023



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