

# MAGNUM HOBBY 50W I KL. OCHR. DK

DETAILED CARD



## TECHNICAL PARAMETERS

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

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