MAGNUM STANDARD 50W I CL.WITH SOCKET PL-FR

DETAILED CARD



TECHNICAL PARAMETERS

Index:	406478
Light source:	LED module
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

CHARACTERISTICS

Compact and light LED floodlight for professional use. It provides uniform and stable directional lighting. Luminaire made of impactresistant 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.



MAGNUM STANDARD 50W I CL.WITH SOCKET PL-FR

DETAILED CARD

TECHNICAL PARAMETERS TABLE

	406470		
Index:	406478	Ingress protection:	IP54
ETIM class:	EC000346	Plug type:	UNI-SCHUKO
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
Luminous efficacy [lm/W]:	129	Category type:	workplace floodlights
Supply voltage [V]:	220-240	LED lifespan L70B50 [h]:	42000
Electrical protection class:	1	LED lifespan L80B20 [h]:	85000
Energy efficiency class:	E	LED lifespan L90B10 [h]:	140000
Beam angle [°]:	120	Working temperature [°C]:	from -20 to +35
Diffuser material:	PC	Wire type:	H07RN-F 3×1,5mm
Diffuser type:	frozen	Number on the palette [pcs]:	132
Material of the body:	PP	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral
Colour of the body:	green		limitation)
Dimensions (H/W/T/S) [mm]:	300/480/75	Warranty [years]:	2
Impact resistance:	IK10	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%

Certificate CE - Nr: 47/2025

This product is a subject to electric and electronic waste equipment regulations (WEEE).

