

# MIMO LED 1510MM 4400LM IP66 LS2 IP66 840 (30W)

BATTENS

LED



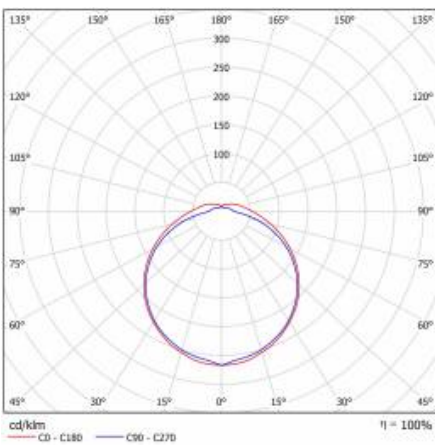
LED |  | IP66 | IK06

## TECHNICAL PARAMETERS

Index:	100994
Ingress protection:	IP66
Impact resistance:	IK06
Nominal power [W]:	30
Luminous flux [lm]*:	4400
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	II
Energy efficiency class:	A+

\*Tolerance +/- 10%

## LIGHT CURVES



## CHARACTERISTICS

MIMO LED represents the new generation of hermetic LED luminaires with very high IP66 tightness. The luminaire uses modern concepts to improve light distribution and temperature balance. Its design involved both proven solutions that affect high efficiency and durability, as well as efficient LED modules offering the best lighting level required and energy savings of up to 66%. The multilayer shade has been made of UV-resistant polycarbonate.

## APPLICATION

The multifunctional LED luminaire is designed for use in areas with increased dust and humidity. It is particularly suitable for industrial conditions, car parks (underground and multi-storey ones), sports stadiums, warehouses, transport terminals and underground passages. The luminaire is used both in new applications, as well as in replacing traditional fluorescent luminaires with energy-saving LED solutions. Its design is adapted for surface and suspended installation using standard equipment.

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## TECHNICAL PARAMETERS TABLE

Index:	100994	Diffuser type:	OPAL
EAN:	5905963100994	Material of the body:	PC
Light source:	LED module	Dimensions [mm]:	1510/55/35
Nominal power [W]:	30	Mounting dimensions [mm]:	1595/57/37
Rated power of the luminaire [W]:	32.50	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP66
Frequency [Hz]:	50 - 60	Mounting version:	surface, suspended
Luminous flux [lm]:	4400	Through wiring:	LS2
Luminous efficacy [lm/W]:	135	Net weight of the luminaire [kg]:	0.500
Energy efficiency class:	A+	Category type:	battens
Electrical protection class:	II	LED lifespan L70B50 [h]:	100000
Colour temperature [K]:	4000	CE certificate:	<a href="#">175/2017</a>
Colour rendering index:	>80	ETIM class:	EC000109
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Power factor:	0.94		
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>

\*Tolerance+/- 10%

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU ROHS Directive 2011/65/UE



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



175/2017