

# MIMO 2 LED



220-240 V  
50-60 Hz

LED



IP66 IK06



## TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK06;
Nominal power [W]:	23.00; 30.00;
Luminous flux [lm]*:	3600; 5000; 3350; 4650
Colour temperature [K]:	4000; 3000;
Color rendering index:	>80;
SDCM:	≤ 3;
Energy efficiency class:	A++;
Material of the body:	PC;
Diffuser type:	MAT;
Mounting version:	surface, suspended;
Dimensions [mm]:	1230/45/50; 1510/45/50;

\*Tolerance +/- 10%

## CHARACTERISTICS

MIMO 2 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 GO! panels offering the best lighting level required and energy savings of up to 66%. The multilayer shade has been made of UV-resistant polycarbonate. Branded LED diodes and new LED GO! panels have influence on a very high luminous efficacy: 150 lm/W.

Optional: Through-Wiring series connection - LS2.

## 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.

# MIMO 2 LED

## AVAILABLE TYPES

[Click >> index, to see details](#)

### MIMO 2 LED 1230/45/50mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Through wiring	Energy efficiency class	Index
23	3000	3350	MAT		A++	<a href="#">&gt;&gt; 100796</a>
23	4000	3600	MAT		A++	<a href="#">&gt;&gt; 100864</a>
23	3000	3350	MAT	LS2	A++	<a href="#">&gt;&gt; 100819</a>
23	4000	3600	MAT	LS2	A++	<a href="#">&gt;&gt; 100888</a>

### MIMO 2 LED 1510/45/50mm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Through wiring	Energy efficiency class	Index
30	3000	4650	MAT		A++	<a href="#">&gt;&gt; 100802</a>
30	4000	5000	MAT		A++	<a href="#">&gt;&gt; 100871</a>
30	3000	4650	MAT	LS2	A++	<a href="#">&gt;&gt; 100826</a>
30	4000	5000	MAT	LS2	A++	<a href="#">&gt;&gt; 100895</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.

Revision date: 2019-10-15



Lena Lighting S.A.  
ul. Kórnicka 52  
63-000 Środa Wielkopolska

tel. +48 61 28 60 300  
e-mail: [office@lenalighting.pl](mailto:office@lenalighting.pl)  
[www.lenalighting.pl](http://www.lenalighting.pl)



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



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



68/2019