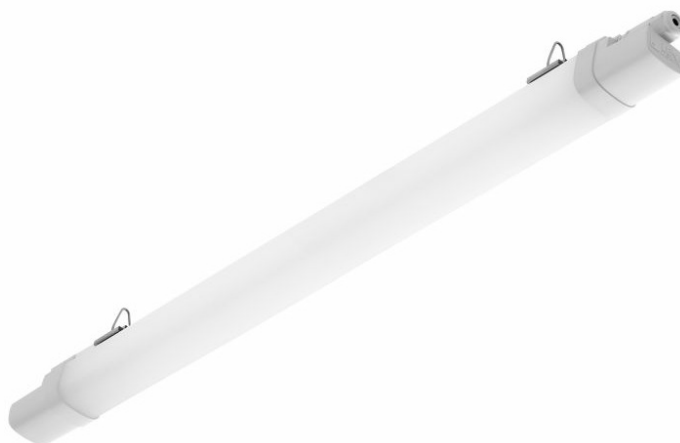


# MIMO 2 LED 670MM 1900LM IP66 830 (13W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	100741
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK06
<b>Luminaire rated power <math>P_{\text{min}}</math> [W]:</b>	15.30
<b>Luminous flux [lm]*:</b>	1900
<b>Colour temperature [K]:</b>	3000
<b>Color rendering index (Ra) &gt;:</b>	80
<b>SDCM:</b>	3
<b>Energy efficiency class:</b>	D
<b>Material of the body:</b>	PC

## 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 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 modules 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.

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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Net weight [kg]:	0.210
Nominal power [W]:	13	Index:	100741
Rated power of the luminaire [W]:	15.30	Category type:	battens
Supply voltage [V]:	220-240	Operating mode:	M
Frequency [Hz]:	50 - 60	Light distribution type:	open space
Luminous flux [lm]:	1900	Luminous efficacy [lm/W]:	124
Energy efficiency class:	D	Electrical protection class:	II
Colour temperature [K]:	3000	Power factor:	0.92
Color rendering index (Ra) >:	80	EAN:	5905963100741
SDCM:	3	LED lifespan L70B50 [h]:	116000
Diffuser material:	PC	LED lifespan L80B10 [h]:	72000
Diffuser type:	mat	LED lifespan L90B10 [h]:	31000
Material of the body:	PC	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Colour of the body:	white	CE certificate:	<a href="#">151/2023</a>
Dimensions (H/W/T/S) [mm]:	670/45/50	Warranty [years]:	5
Mounting dimensions [mm]:	400	Environmental Product Declaration (EPD):	<a href="#">944/2026</a>
Impact resistance:	IK06	Manual:	<a href="#">Download PDF</a>
Ingress protection:	IP66	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Mounting version:	surface, suspended	Plik LDT:	<a href="#">Download</a>
Working temperature [°C]:	from -20 to +35		

# MIMO 2 LED 670MM 1900LM IP66 830 (13W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
100673	MIMO 2 LED - double handle (set)
800ML208	IP68 High-bay PA 6.6 connector black DL06-3A-2Y



MIMO 2 LED - double handle (set) (100673)



IP68 High-bay PA 6.6 connector black DL06-3A-2Y (800ML208)

Card creation date: 29 April 2026

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: 151/2023