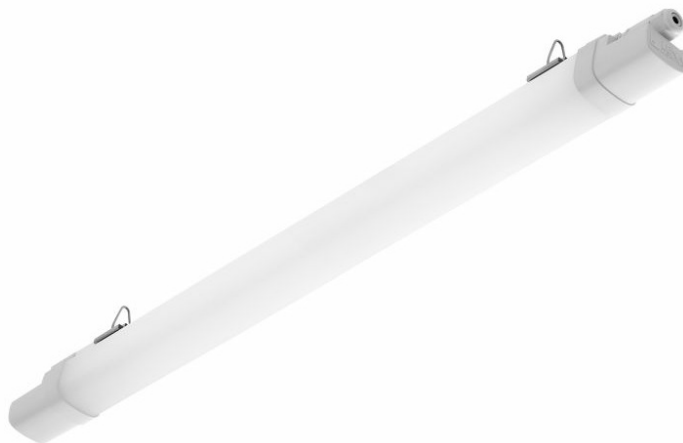


MIMO 2 LED 670MM 1900LM IP66 830 (13W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	100741
Ingress protection:	IP66
Impact resistance:	IK06
Luminaire rated power P_{max} [W]:	15.30
Luminous flux [lm]*:	1900
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	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.

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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	100741	Impact resistance:	IK06
Nominal power [W]:	13	Ingress protection:	IP66
EAN:	5905963100741	Mounting version:	surface, suspended
Colour temperature [K]:	3000	Working temperature [°C]:	from -20 to +35
Light source:	LED module	Net weight [kg]:	0.210
Luminous flux [lm]:	1900	CE certificate:	151/2023
Diffuser type:	MAT	Category type:	battens
Rated power of the luminaire [W]:	15.30	Operating mode:	M
Supply voltage [V]:	220-240	Luminous efficacy [lm/W]:	124
Dimensions (H/W/T/S) [mm]:	670/45/50	Electrical protection class:	II
Frequency [Hz]:	50 - 60	Power factor:	0.92
Energy efficiency class:	D	LED lifespan L70B50 [h]:	116000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	72000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	31000
Diffuser material:	PC	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Material of the body:	PC	Warranty [years]:	5
Colour of the body:	white	Warranty [years]:	5
Mounting dimensions [mm]:	400	Manual:	Download PDF
		Plik LDT:	Download

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: 08 January 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%

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

 Certificate CE - Nr: 151/2023