

MIMO 2 LED 1510MM 5000LM IP66 840 (30W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	100871
Ingress protection:	IP66
Impact resistance:	IK06
Luminaire rated power P_{min} [W]:	32
Luminous flux [lm]*:	5000
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	C
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 1510MM 5000LM IP66 840 (30W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Working temperature [°C]:	from -20 to +35
Nominal power [W]:	30	Net weight [kg]:	0.370
Rated power of the luminaire [W]:	32.70	Index:	100871
Supply voltage [V]:	220-240	Category type:	battens
Frequency [Hz]:	50 - 60	AC voltage range [V]:	207 - 253
Luminous flux [lm]:	5000	Light distribution type:	open space
Energy efficiency class:	C	Luminous efficacy [lm/W]:	153
Colour temperature [K]:	4000	Electrical protection class:	II
Color rendering index (Ra) >:	80	Power factor:	0.94
SDCM:	3	LED lifespan L70B50 [h]:	143000
Surge protection [kV]:	1	LED lifespan L80B10 [h]:	90000
Diffuser material:	PC	LED lifespan L90B10 [h]:	41000
Diffuser type:	mat	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Material of the body:	PC	CE certificate:	151/2023
Colour of the body:	white	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	1510/45/50	Environmental Product Declaration (EPD):	944/2026
Mounting dimensions [mm]:	950	Manual:	Download PDF
Impact resistance:	IK06	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Ingress protection:	IP66	Plik LDT:	Download
Mounting version:	surface, suspended		

MIMO 2 LED 1510MM 5000LM IP66 840 (30W)

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