

MIMO 2 LED

GENERAL CARD



TECHNICAL PARAMETERS

| | |
|-----------------------------------|---------------------------------------|
| Ingress protection: | IP66 |
| Impact resistance: | IK06 |
| Nominal power [W]: | 13.00 - 30.00 |
| Luminous flux [lm]*: | 1900 - 5000 |
| Colour temperature [K]: | 3000; 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | C; D |
| Material of the body: | PC |
| Diffuser material: | PC |
| Diffuser type: | MAT |
| Mounting version: | surface, suspended |
| Dimensions (H/W/T/S) [mm]: | 1230/45/50; 1510/45/50; 670/45/50; |
| Warranty [years]: | 5 |

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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AVAILABLE VERSIONS



Click index >>, to see details

MIMO 2 LED 1230/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Through wiring | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|----------------|---------------------------|-------------------------|---------------------------------|
| 23 | 3000 | 3350 | MAT | | 1230/45/50 | C | >> 100796 |
| 23 | 4000 | 3600 | MAT | | 1230/45/50 | C | >> 100864 |
| 23 | 3000 | 3350 | MAT | LS2 | 1230/45/50 | C | >> 100819 |
| 23 | 4000 | 3600 | MAT | LS2 | 1230/45/50 | C | >> 100888 |

MIMO 2 LED 1510/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Through wiring | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|----------------|---------------------------|-------------------------|---------------------------------|
| 30 | 3000 | 4650 | MAT | | 1510/45/50 | C | >> 100802 |
| 30 | 4000 | 5000 | MAT | | 1510/45/50 | C | >> 100871 |
| 30 | 3000 | 4650 | MAT | LS2 | 1510/45/50 | C | >> 100826 |
| 30 | 4000 | 5000 | MAT | LS2 | 1510/45/50 | C | >> 100895 |

MIMO 2 LED 670/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Through wiring | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|----------------|---------------------------|-------------------------|---------------------------------|
| 13 | 3000 | 1900 | MAT | | 670/45/50 | D | >> 100741 |
| 13 | 4000 | 2050 | MAT | | 670/45/50 | D | >> 100727 |
| 13 | 3000 | 1900 | MAT | LS2 | 670/45/50 | D | >> 100758 |
| 13 | 4000 | 2050 | MAT | LS2 | 670/45/50 | D | >> 100734 |

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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: 19 March 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: 149/2019; 151/2023