MIMO 2 LED BASIC

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection: IP66

Impact resistance: IK06

Nominal power [W]: 13.00; 27.00; 33.00

Luminous flux [lm]*: 1650; 3600; 4550

Colour temperature [K]: 4000

Color rendering index (Ra) >: 80

SDCM: 5

Energy efficiency class: D; E

Material of the body: PC

Diffuser material: PC

Diffuser type: matt

Mounting version: surface, suspended

Dimensions (H/W/T/S) [mm]: 670/45/50; 1510/45/50; 1510/45/50;

1230/45/50;

Warranty [years]: 5



CHARACTERISTICS

MIMO 2 LED BASIC 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 modules offering the best lighting level required and energy savings. The multilayer shade has been made of UV-resistant polycarbonate.

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. The luminaire is intended for general areas inside buildings – store rooms and storage rack areas as well as cold stores included in tables 5.4 and 5.5 of the EN12464 standard; for indoor traffic zones included in table 5.1 of the EN12464 standard and for parking areas and as lighting of railway installations included in table 5.34 and 5.53 of the EN12464 standard, excluding ticket and luggage offices, counters, waiting rooms, entrance halls and lounges.



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AVAILABLE VERSIONS



MIMO 2 LED BASIC 1230/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|-----------|
| 27 | 4000 | 3600 | matt | 1230/45/50 | D | >> 100840 |

MIMO 2 LED BASIC 1510/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|-----------|
| 33 | 4000 | 4550 | matt | 1510/45/50 | D | >> 100857 |

MIMO 2 LED BASIC 670/45/50mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|-----------|
| 13 | 4000 | 1650 | matt | 670/45/50 | E | >> 100765 |



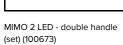
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ACCESSORIES AVAILABLE

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







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