INDUSTRY IP66 LED MR

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection: IP66

Impact resistance: IK08

Nominal power [W]: 255.00; 318.00

Luminous flux [lm]*: 40800; 44900; 46800;

47250; 51000

Colour temperature [K]: 4000

Energy efficiency class: C; D

Material of the body: aluminium

Colour of the body: grey

Diffuser material: glass

Mounting version: suspended

Dimensions (H/W/T/S) [mm]: 1450/205/125; 1150/205/125;

Optics material: PC

Warranty [years]: 5

CHARACTERISTICS

INDUSTRY IP66 LED MR is a lamp from the NEXT GEN line, which is a new generation of lamps dedicated to LED technology. The body, made from scratch, made of aluminum profile and subjected to anodization process, provides the lamp with strength and solidity, as well as steel sheet ensuring installation stability. LEDs from a reputable manufacturer and new LED modules have an impact on very high luminous efficacy: up to 148 lm / W. This guarantees that the required lighting level is achieved and that significant energy savings are achieved. The shade is mude of UV resistant tempered glass. The combination of materials (aluminum and toughened glass) and a non-dismantled construction with an external connector provides the lamp with high resistance to harsh environmental conditions. The design of the lamp allows you to adjust the lighting angle of the two extreme modules, so there is the possibility of precise lighting of selected parts of the object. Suitable for suspended mounting. Options: any RAL color.

APPLICATION

The multi-purpose LED luminaire has been designed for use in areas requiring high dust and water resistance. It is especially recommended for use in rooms intended for medical and laboratory purposes as well as in industrial premises.



INDUSTRY IP66 LED MR

GENERAL CARD

AVAILABLE VERSIONS



INDUSTRY IP66 LED MR 255W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	>> 663895
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	<u>>> 663901</u>
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	<u>>> 663918</u>
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	<u>>> 552618</u>

INDUSTRY IP66 LED MR 318W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	<u>>> 663925</u>
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	>> 663932
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	>> 663949
255	4000	max 51000	50; 70; 80	1150/205/125; 1450/205/125	A+; A++	<u>>> 552625</u>





Certificate CE - Nr: 102/2020