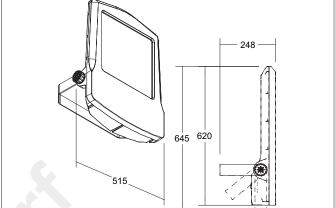
BRUMBERG

MATRIX MEGA LED flood light, IP66

Article no. 60809643

Light. For Generations.





₩ 34,100lm	/// 100°	230V	LOT-Data

Tender

LED flood light, IP66, Rectangular. Ceiling cut-out Installation depth mm, Weight 19,000 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover.Luminous flux 34.100 lm, Power 1 x 275 W, System Efficiency 124 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L80/ B10 at 25 °C: 50.000 h, Housing material: Aluminium / Glass, Colour: Titanium, Permissible ambient temperature (ta): -25 to +50°, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP66, shock resistance according to IEC62262: IK08 .With electronic driver, on/off switchable.

Product Benefits

- 5 years Brumberg light guarantee.
- High efficiency: more than 140 lumens per watt.
- Dustproof and waterproof with IP66.
- Internal cooling pins for optimal heat dissipation and long product life.
- Extremely temperature resistant (-25 $^\circ$ C and +50 $^\circ$ C).
- Wall and pole mounting possible (via accessories).
- Powerful with 20 W, 50 W or 100 W.
- Corrosion-resistant housing made of die-cast aluminium.
- Symmetrical light distribution, beam angle 100°, others possible on request.
- Asymmetric light distribution, beam angle 30 x 110°.
- Colour temperatures: 3000 K, 4000 K.

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Article data		
Article no.	60809643	
GTIN	4251433988885	
Series name	MATRIX MEGA	
Short description	LED flood light, IP66	
Material	Aluminium / Glass	
Colour	Titanium	
Shape	Rectangular	
Scope of delivery	incl. converter for connection to 230 V mains voltage, switchable, 800 mm connection cable, cable connector 3-pole and pressure compensation valve.	
Weight	19.000 kg	
Length of the connection line	800 mm	

Lighting technology	
Colour temperature	3000 K
Light colour	White
Light output	Direct
Luminous flux	34,100 lm
System efficiency	124 lm/W
McAdam-Step	McAda. Cep
Colour rendering	CRI > 80
Luminaire optics	Ler
Beam angle	10 2
Light sharing	ymr. tric

Operating technology of the luminaire		
System output	275 W	
Voltage type	AC	
AC nominal voltage max	230 V	
Frequenz max.	50 Hz	
Lamp	LED	
Protection class	I	
Degree of protection	IP66	
Ambient temperature	-25 up to +50°	
Control	on/off	
Length of the connection line	800 mm	
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.	

Mounting technology	
Mounting method	Surface mounting
Place of installation	Wall-mounted
Adjustability	Pivoted
Impact resistance	IK08
Material cover	Glass transparent
Suitable for through-wiring	No

Packing data	
Gross weight	20 kg
Length of packaging	620 mm
Packaging width	515 mm
Packaging hight	248 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	By disposing of electrical waste and other old or defective electronics separately, you
	support recycling or other forms of re-use. In that way you help to take care and to avoid that
	harmful substances get into the environment.

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 14.08.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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MATRIX MEGA LED flood light, IP66 Article no. 60809643

Alticle 110. 00809043

Accessories

Light. For Generations.