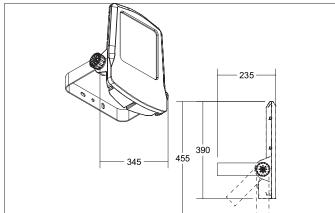
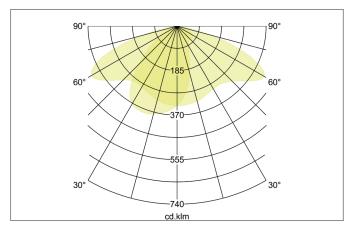


MATRIX MINI LED flood light, IP66

Article no. 60804643









Tende

LED flood light, IP66, Rectangular. Weight 6.347 kg, asymmetric Cover glass transparent. Luminous flux 8.036 lm, Power 1 x 50 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-year Brumberg lighting warranty.

High efficiency

Dust and waterproof with IP66.

Internal cooling pins for optimal heat dissipation and long product life.

Extreme temperature resistant (-25° C and +50° C).

Wall and pole mounting possible (via accessories).

Powerful with 20 W, 50 W or 100 W.

Corrosion-resistant die-cast aluminum housing.

Symmetrical light distribution, beam angle 100°, others available on request.

Asymmetrical light distribution, beam angle 30 x 110°.

Color temperatures: 3000 K, 4000 K.



MATRIX MINI LED flood light, IP66

Article no. 60804643

Article data	
Article no.	60804643
GTIN	4251433953326
Series name	MATRIX MINI
Short description	LED flood light, IP66
Material	Aluminium / Glass
Colour	Titanium
Type of surface	Structure
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	6.347 kg
Length of the connection line	800 mm
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	8,036 lm
System efficiency	161 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Luminaire optics	Lens
Beam angle longitudinal	110°
Beam angle transverse	30°
Light sharing	Asymmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	50 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP66
Ambient temperature	-25 up to 50°
Dimmable	No
Control	on/off
Length of the connection line	800 mm
Bulb shangs nassible	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	technician commissioned by him or a similarly qualified person.
Rated life time L80/B10 at 25 °C	50.000 h

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



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Packing data	
Gross weight	7.06 kg
Length of packaging	450 mm
Packaging width	360 mm
Packaging hight	120 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.

Optional accessories

Article no.: 81121640

Mast bracket for 60803, 60804...(Mini)

https://www.brumberg.com/fileadmin/products/Datenblatt_81121640_2021_DE.pdf