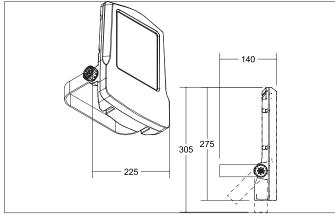
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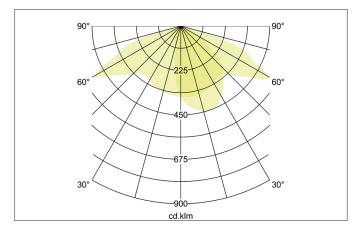
MATRIX MICRO LED flood light, IP66

Article no. 60802644

Light. For Generations.









Tende

LED flood light, IP66, Rectangular. Ceiling cut-out Installation depth mm, Weight 2,348 kg, asymmetric optimal light distribution due to a glass transparent cover.Luminous flux 2.710 lm, Power 1 x 20 W, System Efficiency 136 lm/W, Light colour neutral white, Correlated color temprature (CCT) 4.000 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.

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Article data	
Article no.	60802644
GTIN	4251433953302
Series name	MATRIX MICRO
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	2.348 kg
Length of the connection line	800 mm

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	2,710 lm
System efficiency	136 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Luminaire optics	Lens
Beam angle	110°
Light sharing	Asymmetric

Operating technology of the luminaire	
System output	20 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	
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	2.625 kg
Length of packaging	350 mm
Packaging width	250 mm
Packaging hight	110 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.

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Accessories	
	Article no.: 81100640 Extension adapter to 60801, 60802 (Micro)
	Dimensions: 500 mm x 150 mm
	Article no.: 81120640 Mast bracket for 60801 ,60802(Micro)