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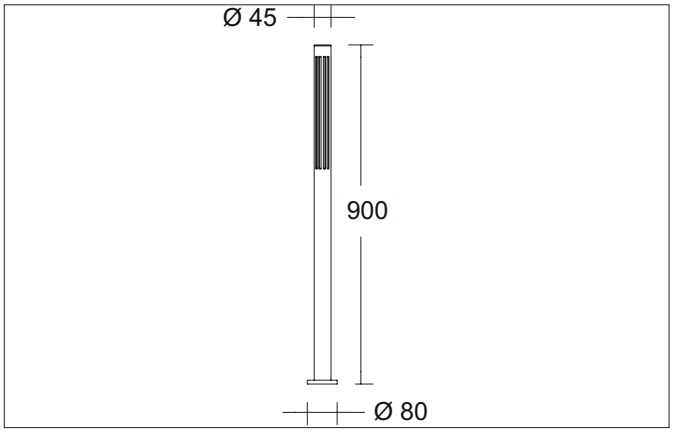
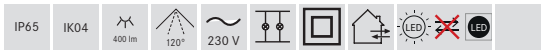
Light. Since 1873.

MISOOL LED bollard light, IP65, height 600 mm, on/off switchable

Article no. 65154113





Tender
LED bollard light, IP65, height 600 mm, on/off switchable, Round.Luminaire diameter 45.0 mm, Hight 900.0 mm Weight 0.9 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover polycarbonat opalLuminous flux 400 lm, Power 1 x 10 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Polycarbonate, Colour: grey, Permissible ambient temperature (ta): -20 °C up to +45 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP65, shock resistance according to IEC62262: IK04 .With electronic driver, on/off switchable.

Article data	
Article no.	65154113
GTIN	4255752529057
Series name	MISOOL
Short description	LED bollard light, IP65, height 600 mm, on/off switchable
Material	Aluminium / Polycarbonate
Colour	grey
Type of surface	Matt
Shape	Round
Outer diameter	45 mm
Hight	900 mm
Scope of delivery	Includes a converter for connection to a 230 V mains supply
Weight	0.9 kg
Length of the connection line	200 mm
D licence plate	No
Seawater-resistant	Yes
Conformance	CE, UKCA

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.
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Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	400 lm
System efficiency	40 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Luminaire optics	Cover opal
Reflector	Other
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	10 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	II
Degree of protection	IP65
Ambient temperature	-20°C up to +45°C
Dimmable	No
Number of poles	3
Control	on/off
Length of the connection line	200 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.
Rated life time L70/B50 at 25 °C	50,000 h
Energy efficiency class	not required
max. no. lights on B16 A	16
max. no. lights on C10 A	22
max. no. lights on C16 A	31

Mounting technology	
Mounting method	Surface mounting
Place of installation	Floor-mounted
Installation depends on the direction	Yes
Adjustability	Not adjustable
Impact resistance	IK04
Further references	Outdoor
Cover	Polycarbonat opal
Suitable for through-wiring	No

Packing data	
Gross weight	1.2 kg
Length of packaging	125 mm
Packaging width	125 mm
Packaging hight	950 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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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