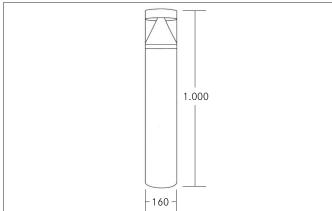
BRUMBERG

MEDUSA LED bollard luminaire, IP54

Article no. 65212103

Light. For Generations.







Tondor

LED bollard luminaire, IP54, graphite structure, Other. Surface mounting, Floor-mounted Mounting method: Surface mounting, Place of installation: Floor-mounted, Material: Aluminium / Glass / Plastic, Degree of protection: according to DIN EN 60529 IP54, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 18W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 1.429Im, Colour temperature: from 2.950 K up to 3.050 K, Light colour: White, Beam angle: 90°, Adjustability: Not adjustable, With control gear: Yes, Control: on/off.

Article data	
Article no.	65212103
GTIN	4251433982760
Series name	MEDUSA
Short description	LED bollard luminaire, IP54
Material	Aluminium / Polycarbonate
Colour	Graphite
Type of surface	Structure
Shape	Other
Hight	1000 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, switchable
Weight	4.750 kg

BRUMBERG

MEDUSA LED bollard luminaire, IP54

Article no. 65212103

Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	1,429 lm
System efficiency	79 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Beam angle	90°
Light sharing	Symmetric

Operating technology of the luminaire	
System output	18 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Frequenz min.	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP54
Control	on/off
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	Floor-mounted
Adjustability	Not adjustable
Further references	Outdoor

Packing data	
Gross weight	11 kg
Length of packaging	1,050 mm
Packaging width	200 mm
Packaging hight	200 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.