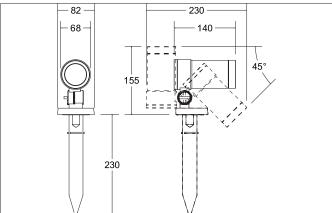
BRUMBERG

KARAKOL LED ground spike spotlight, 230 V, IP66

Article no. 60118183

Light. For Generations.







Tende

LED ground spike spotlight, 230 V, IP66, Round. Ceiling cut-out Installation depth mm, Outer diameter 68 mm, Weight 0,978 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover.Luminous flux 1.300 lm, Power 1 x 12,3 W, System Efficiency 106 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Clear glass, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP66, shock resistance according to IEC62262: IK06 .With electronic driver, on/off switchable.

Article data	
Article no.	60118183
GTIN	4251433947806
Series name	KARAKOL
Short description	LED ground spike spotlight, 230 V, IP66
Material	Aluminium / Clear glass
Colour	Black
Shape	Round
Outer diameter	68 mm
Hight	155 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage, on/off, 2,000 mm connecting
	cable and plug.
Weight	0.978 kg

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KARAKOL LED ground spike spotlight, 230 V, IP66

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Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Luminous flux	1,300 lm
System efficiency	106 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Beam angle	24°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	12.3 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
Control	on/off

Mounting technology	
Mounting method	Surface mounting
Place of installation	Floor-mounted
Adjustability	Pivoted
Swivel angle	120°
Rotation angle	355°
Over rollable	No
Impact resistance	IK06
Material cover	Glass transparent

Packing data	
Gross weight	1.377 kg
Length of packaging	385 mm
Packaging width	240 mm
Packaging hight	115 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.