



Ground spot | 230V | 123mm | 16 watt | 3000K | adj. | dim



This 230V ground spot is ideal for 'heavy' applications. The long connection cable of 3 meters has a PU H07BQ-F jacket. Durable, resistant to chemicals and remains flexible at low temperatures. PU (polyurethane) cable is therefore often used in construction or industry. The ground spot has a adjustable light beam, for illuminate objects in any desired way.

Features

- The beam angle of 38° is upto 22° projectable
- High-quality connection cable (3 meters) PU, H07BQ-F 3x1mm²
- IK10 impact resistant, making it suitable for 'heavy' applications, such as a public location (vandalism resistant), or a driveway where cars regularly drive or park.
- Equipped with anti-condensation gland, for effective pressure equalization between inside and outside of the groundspot. As a result, the IP67 is guaranteed at varying temperatures.
- IP67 waterproof
- Long lifespan of 50.000 hours

Article number:	140-085
CHANGED_LAST:	07-03-2024
Brand:	Tronix Lighting
Туре:	Ground spots
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC000758 - In-ground luminaire
SYNONYM:	In-ground luminaire, Orientation luminaire, Spot



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Feature

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Lamp type:	LED not exchangeable	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
With light source:	Yes	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Lamp holder:	None	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Housing material:	Plastic	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Housing material quality:	Stainless steel 316 (1.4401)	Degree of protection (IP):	IP67
Housing colour:	Anthracite	Impact strength:	IK10
Material cover:	Glass transparent	Protection class:	1
Voltage type:	AC	Suitable for lamp power:	0 ~ 0 W
Nominal voltage:	220 ~ 240 V	Max. system power:	16 W
LED nominal current at constant current:	350 ~ 350 mA	Rated luminous flux according to IEC 62722-2-1:	1084 lm
Type of control gear:	LED operating device current-controlled	Colour of light:	White
With control gear:	Yes	Colour temperature:	3000 ~ 3000 K
Exchangeable control gear:	No	Colour rendering index CRI:	80-89
Dimming 0-10 V:	No	Power factor:	0.9
Dimming 1-10 V:	No	Constant light output (CLO):	No
Dimming DALI:	No	Colour of light adjustable:	No
Dimming DMX:	No	Luminous flux adjustable:	Continuously variable
Dimming DSI:	No	Beam angle adjustable:	No
Dimming potentiometer (integrated):	No	Width:	0 mm
Dimming GPRS:	No	Height/depth:	0 mm
Dimming LineSwitch:	No	Length:	0 mm
Dimming manufacturer's proprietary system:	No	Outer diameter:	123 mm
Dimming mains voltage modulation:	No	Built-in width:	0 mm
Dimming phase cut-off:	Yes	Built-in height/depth:	177 mm
Dimming phase cut-on:	No	Built-in length:	0 mm
Dimming programmable:	No	Built-in diameter:	111 mm
Dimming RF:	No	Max. load:	1.7 kg
Dimming Sine Wave Reduction:	No	Over rollable:	Yes
Dimming Touch and Dim:	No	Max. surface temperature:	50 °C
Dimming Zigbee:	No	Type of wiring:	Ending
Dimming with push-button:	No	Number of poles:	3
No dim function:	No	Conductor cross section:	0.75 mm ²
Adjustable:	Yes	Connection type:	Other
Light distributor:	Reflector	Electrical connection with connector system:	No
Light sharing:	Symmetric	Compatible with Apple HomeKit:	No
Beam angle:	Medium beam 21-40°	Compatible with Google Assistant:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Compatible with Amazon Alexa:	No
Rated life time L70/B50 at 25 °C:	50000 h	IFTTT support available:	No

Packaging data

Weight	2.06 kg
Width	129 mm
Height	196 mm

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TRONIX

Length 131 mm

Customs code 9405421000

guided by light



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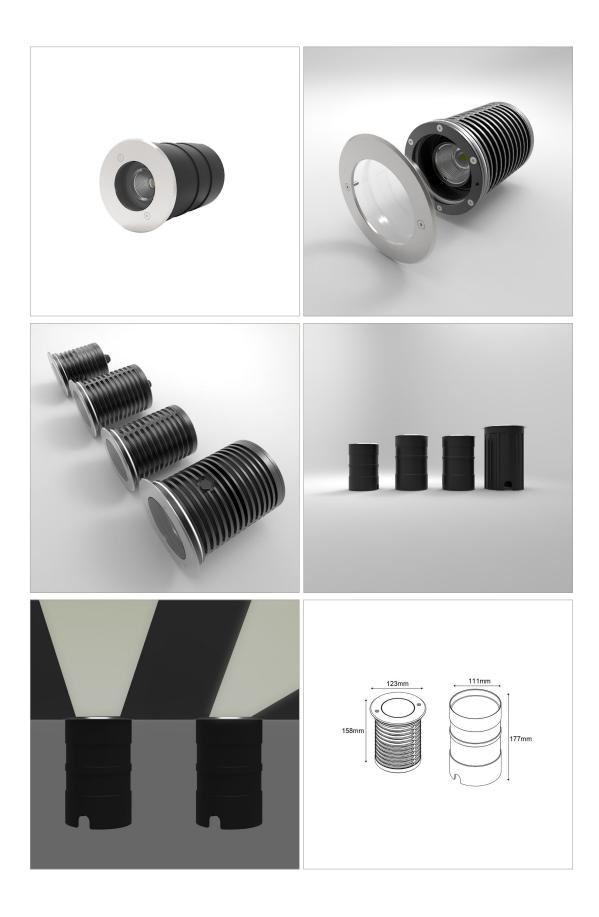












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