TRONIX guided by light

Ground spot | 230V | 123mm | 23 watt | 3000K | adj. | dim

ARTICLE NUMBER: 140-089

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Durable ground spotlight with fixed LED, IP67, IK10, dimmable via phase-cut. Includes internal driver and 3m PUR cable – ideal for long-term outdoor use.

Key product features:

- **Outer diameter (mm):** 123
- **Built-in diameter (mm):** 111
- **Degree of protection (IP):** IP67
- **Colour temperature (K):** 3000
- **Dimming trailing edge:** Yes
- **Impact strength:** IK10
- **Max. system power (W):** 23

Technical specifications:

Product Name	Ground spot | 230V | 123mm | 23 watt | 3000K | adj. | dim
Ean	8714984936171
Outer box qty	8st
Dimmable	Yes
Dimming DMX	No
Dimming phase cut-off (trailing edge)	Yes
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	Anthracite
Housing material	Aluminium
Material cover	Glass transparent
Connection type	Other
Length	158mm
Height/depth	158mm
Built-in length	177mm

Built-in height/depth	177mm
Built-in diameter	111mm
Outer diameter	123mm
Colour of light	White
Colour temperature	3000K
Colour rendering index CRI	80-89
Colour of light adjustable	No
Luminous flux adjustable	Continuously variable
Constant light output (CLO)	No
Beam angle	21-40° - Medium beam
Beam angle adjustable	No
Voltage type	AC
Nominal voltage	220 - 240V
Nominal current	95 - 95mA
Number of poles	3
Light source included	Yes, fixed LED
Light distributor	Reflector
Light distribution	Symmetric
Connectable conductor cross section	0.75 - 2.5mm²
Type of control gear	LED operating device current-controlled
With control gear	Yes
Exchangeable control gear	No
Max. surface temperature	50°C
Max. load	100kg
Over rollable	No
Electrical connection with connector system	No

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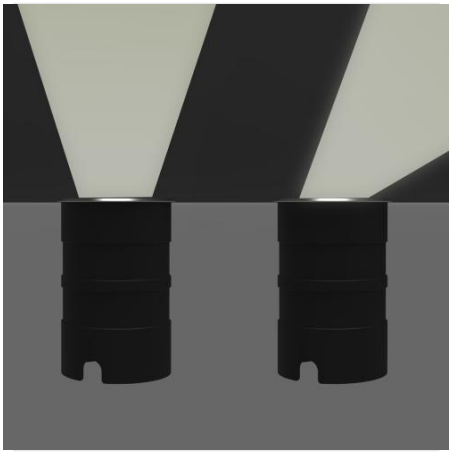
Adjustable	Yes
Degree of protection (IP)	IP67
Rated lifetime L70/B50 at 25 °C	50000h
Max. system power	23W
Rated luminous flux according to IEC 62722-2- 1	2185 - 2185lm
Luminaire efficacy	95lm/W
Impact strength	IK10
Power factor	0.98
Type of wiring	Ending
Warranty	3 years
Ambient temperature	-20 - 50°C

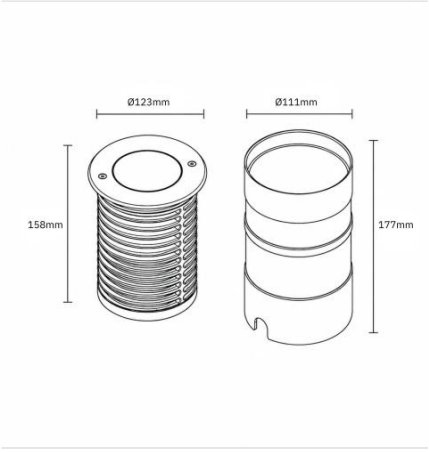
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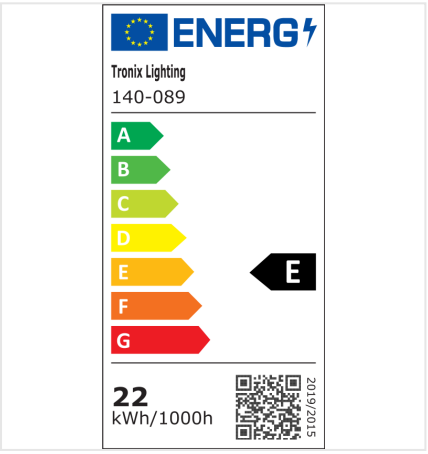












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