TRONIX guided by light

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

ARTICLE NUMBER: 140-085

View this product in our webshop



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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):** 16

**Technical specifications:**

| | |
|---|---|
| Product Name | Ground spot \| 230V \| 123mm \| 16 watt \| 3000K \| adj. \| dim |
| Ean | 8714984936164 |
| 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 | 67 - 67mA |
| 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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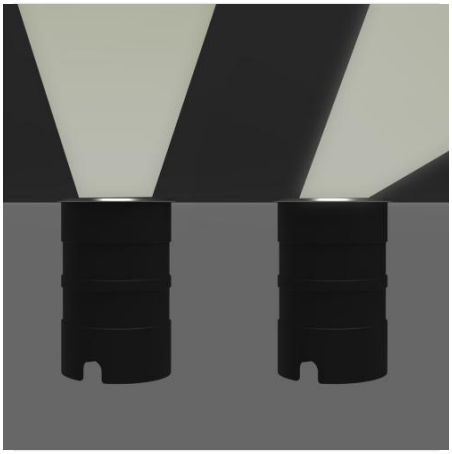
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|---|---|
| Adjustable | Yes |
| Degree of protection (IP) | IP67 |
| Rated lifetime L70/B50 at 25 °C | 50000h |
| Max. system power | 16W |
| Rated luminous flux according to IEC 62722-2- 1 | 1440 - 1440lm |
| Luminaire efficacy | 90lm/W |
| Impact strength | IK10 |
| Power factor | 0.97 |
| Type of wiring | Ending |
| Warranty | 3 years |
| Ambient temperature | -20 - 50°C |

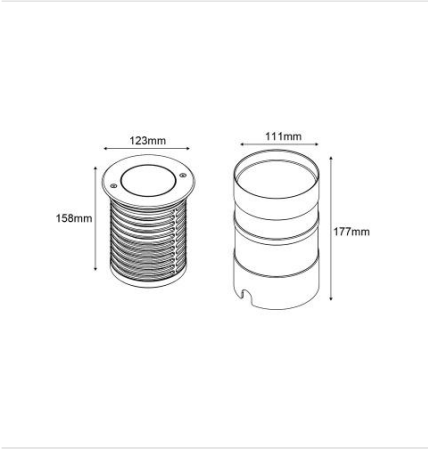
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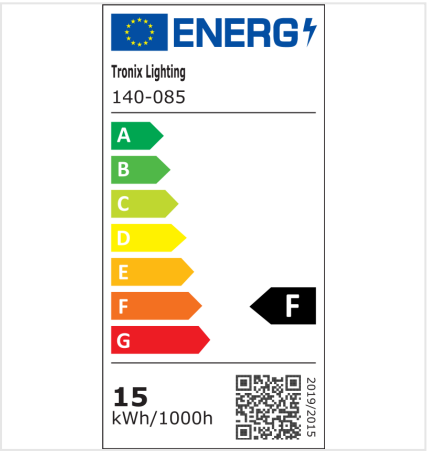











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