STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

# Mushroom

STD-000411-0237

## Configured Product

Length

755mm

Finish

Matt Black

No. of Circuits

One (Single Colour)

Mushroom Type

Desert Spike

Circuit 1 CCT

2700K

Circuit 1 CRI

Custom

Circuit 2 CCT

N/A

Circuit 2 CRI

N/A

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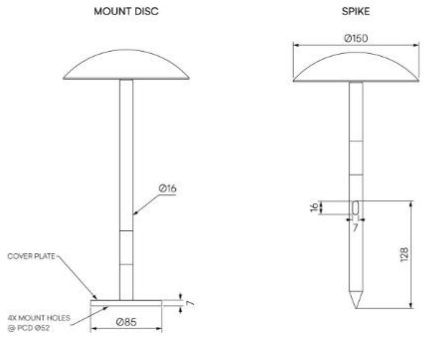


Exterior landscape accent lighting system, designed for both soft and hard landscaping applications, it can be used both in ground and on tabletops.

**Product Description**

The Mushroom is an IP66 rated exterior accent light, designed to provide a soft, low level, wide and 360° lighting distribution via a customised impact resistant frosted diffuser system, providing a BUG rating of B0 U0 G0.
Both spike and fixed mount plates available.
Machined from recycled aluminium with an anodised and powder-coated finish for enhanced durability.

**Key Features**

• Sustainable construction: made from recycled aluminium with a weather resistant long-lasting anodised and powder-coated finish. Specialist finishes available on request.
• Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
• High-performance lighting: up to 97 CRI LEDs.
• Tuneable White and special SPD LEDs such as Reds or PC Amber are available on request.
• Ground spike and fixed mount plate options available for soft and hard landscaping applications.

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## Compliance

## Technical

| | |
|---|---|
| **Supply** | Remote constant current LED driver required |
| **Light source** | SL Star |
| **Initial output** | **95 CRI** 8.4W 16.8Vf at 500mA<br><br>2700K · 750lm · 88lm/W<br>3000K · 798lm · 94lm/W<br>3500K · 840lm · 99lm/W<br>4000K · 888lm · 104lm/W |
| **Light distribution** | Downward distribution 100.7° |
| **Lumen maintenance** | L70 B50 >66,000 hours |
| **Colour consistency** | 2 SDCM |
| **Colour maintenance** | ± 0.007 Δu'v' |
| **IP rating** | IP66 |
| **IK rating** | IK09 |
| **Weight** | 0.825kg |

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## Service Commitment

ReNew

5 Year Warranty
25 Year Duty of Care