

Switchable between 2200K and 3000K



360° even light distribution



IP66 ideal for outdoor areas

SPYDRA CSP

CCT colour switchable LED low voltage spike light

FEATURES

| | |
|-------------------------------|------------------|
| IP rating | IP66 |
| CSP Switchable | Switchable CCT |
| Tiltable (°) | Fixed |
| Dimmable Option | Driver dependent |
| LED Lifetime | L70 50,000h |
| Colour Rendering Index | CRI>80 |
| Colour Consistency | SDCM3 |

INSTALLATION INFORMATION

| | |
|------------------------------------|--------------------------|
| Input | 8-11V DC |
| Maximum Ambient Temperature | -20°C - 40°C |
| Weight | 300mm: 631g, 600mm: 710g |
| Inrush Current | N/A |
| Construction Material | Aluminium |
| UK Bathroom Zone | N/A |
| SELV | N/A |
| Electric Class (1, 2, 3) | III |
| Earth Leakage | N/A |
| Suitable for coastal areas | Yes |

Photometrics @ 25°C

| Product Code | Finish | Type | Beam | W | Colour | lm | lm/W | Energy |
|--------------|------------|-------------|------|------|--------|-----|------|--------|
| SPYB3DCS | Black | Domed Black | 120° | 3W | 2200K | 240 | 60 | |
| | | | | 6.5W | 3000K | 310 | 77 | |
| | | | | | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| SPYA3DCS | Anthracite | Domed Grey | 120° | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| | | | | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| SPYB6DCS | Black | Domed Black | 120° | 3W | 2200K | 240 | 60 | |
| | | | | 6.5W | 3000K | 310 | 77 | |
| | | | | | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| SPYA6DCS | Anthracite | Domed Grey | 120° | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| | | | | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| SPYB3FCS | Black | Flat Black | 120° | 3W | 2200K | 240 | 60 | |
| | | | | 6.5W | 3000K | 310 | 77 | |
| | | | | | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| SPYA3FCS | Anthracite | Flat Grey | 120° | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |
| | | | | 6.5W | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| SPYB6FCS | Black | Flat Black | 120° | 3W | 2200K | 240 | 60 | |
| | | | | 6.5W | 3000K | 310 | 77 | |
| | | | | | 2200K | 450 | 56 | |
| | | | | | 3000K | 580 | 73 | |
| | | | | 3W | 2200K | 240 | 60 | |
| | | | | | 3000K | 310 | 77 | |

WARRANTY

Warranty

5 years

FEATURES & BENEFITS

Installation spike included with product

Water ingress protection device included in cable

Can be dimmable based on driver used

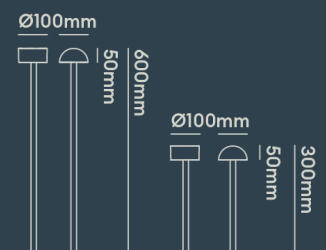
A full range of aesthetical and installation accessories available

DC in Product Code = Domed Cover

FC in Product Code = Flat Cover

Product is delivered with Cover and Installation Spike as standard

Grey RAL 7016, Black RAL 9005



| | | | | | | | |
|----------|------------|-----------|------|------|-------|-----|----|
| SPYA6FCS | Anthracite | Flat Grey | 120° | 3W | 2200K | 240 | 60 |
| | | | | | 3000K | 310 | 77 |
| | | | | 6.5W | 2200K | 450 | 56 |
| | | | | | 3000K | 580 | 73 |

WIRING INFORMATION

| | |
|--------------------------------|---|
| Cable / Flying Lead | 3m H05RN-F rubberised cable (outside diameter: 6mm) |
| Type of Wiring Required | Series |
| Input Cable Type | 2 Core |
| Output Cable Type | 3m H05RN-F rubberised cable (outside diameter: 6mm) |

LED DRIVER

| Driver | Input | SELV | Dimming | Bathroom Zone | Min | Max |
|--------------------------|----------|------|---------|---------------|-----|-----|
| DRV150700 (all settings) | 220-240V | Yes | No | N/A | | |
| DRV350700TD (700mA) | 220-240V | Yes | Yes | N/A | | |
| PSIP70018W | 220-240V | Yes | No | 1 | 1 | 2 |

ACCESSORIES

| | | |
|------------------|---|-----------------|
| SPYBASEA | Spydra Base Plate for surface mounting, Grey | Sold Separately |
| SPYBASEB | Spydra Base Plate for surface mounting, Black | Sold Separately |
| SPYDCOVA | Spydra Domed Cover Round, Grey | Sold Separately |
| SPYDCOV B | Spydra Domed Cover Round, Black | Sold Separately |
| SPYFCOVA | Spydra Flat Cover, Grey | Sold Separately |
| SPYFCOV B | Spydra Flat Cover, Black | Sold Separately |
| SPYSPIKE | Spydra Spike Kit Accessory | Sold Separately |

Spydra Spike Light adds charm and functionality to your outdoor space with its sleek design and durable build. It comes with an installation spike and water protection for a hassle-free setup. Dim it (with a compatible driver) to create the ideal ambiance, and select from domed or flat covers (both included). This low-voltage light provides excellent light output and even 360° distribution, all while remaining safe and effective. With an IP66 rating, it can withstand the elements and is ideal for gardens, pathways, and other applications. You can further personalise it with a variety of optional accessories (sold separately).