





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
Dimmable Option LED Lifetime Colour Rendering Index	Driver dependent L70 50,000h CRI>80

INSTALLATION INFORMATION

Input	8-11V DC
Maximum Ambient Temperature	-20°C - 40°C
Weight	300mm: 430g, 600mm: 510g
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	Туре	Beam	w	Colour	lm	lm/W	Energy
				3W 120°	2200K	240	60	
SPYB3DCS	DI I	D D	1000		3000K	310	77	A
SPYB3DCS	Black	Domed Black	120°		2200K	450	56	A G
				6.5W	3000K	580	73	
			120°	3W	2200K	240	60	
SPYA3DCS	Anthracite	Domed Grey			3000K	310	77	A G E
SPTASDCS	Anthracite	Domed Grey	120	6.5W	2200K	450	56	G
				0.5	3000K	580	73	
				3W	2200K	240	60	
SPYB6DCS	Black	Domed Black	120°	SVV	3000K	310	77	A f G
SPIBODCS	BIUCK	Domed Black	120	6.5W	2200K	450	56	Ġ
				0.5 VV	3000K	580	73	
				3W	2200K	240	60	Å E
SPYA6DCS	Anthracite	Domed Grey	120°		3000K	310	77	
3F1A0DC3			6.5W	6.5W	2200K	450	56	
				3000K	580	73		
				3W	2200K	240	60	A E
SPYB3FCS	Black	Flat Black	120°	011	3000K	310	77	
3. 150. 03	Biddik	Trat Black	120	6.5W	2200K	450	56	Ġ
				0.011	3000K	580	73	
	Anthracite	Flat Grey	120°	3W 6.5W	2200K	240	60	A E
SPYA3FCS					3000K	310	77	
31 1701 03					2200K	450	56	Ğ
					3000K	580	73	
		Flat Black	120°	3W	2200K	240	60	
SPYB6FCS	Black				3000K	310	77	A G
		. Ide Block	0	6.5W	2200K	450	56	G
				0.0 **	3000K	580	73	



LIGHTING INNOVATION



Switchable betweeen 2200K and 3000K



360° even light distribution



IP66 ideal for outdoor areas

WARRANTY

FEATURES & BENEFITS

Water ingress protection device included in

Grey RAL 7016, Black RAL 9005



SPYA6F0	cs	Anthracite	Flat Grey	120° 3	3W	2200K	240	60	
						3000K	310	77	
			6,5W			4 E\M	2200K	450	56
		0.377	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
SPYDCOVB	Spydra Domed Cover Round, Black	Sold Separately
SPYFCOVA	Spydra Flat Cover, Grey	Sold Separately
SPYFCOVB	Spydra Flat Cover, Black	Sold Separately
SPYSPIKE	Spydra Spike Kit Accessory	Sold Separately



LIGHTING INNOVATION

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 senarately)