Spike lights specification sheet







CCT colour switchable LED low voltage spike light

Features			
IP rating	IP66		
CSP Switchable	Switchable CCT		
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		
Construction Material	Aluminium		
UK Bathroom Zone	N/A		
Electric Class (1, 2, 3)	3		

Yes

Suitable for coastal areas

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	Energy
SPYB3DCS			0147	2200K	240	60	
	DI. I	1000	3W	3000K	310	77	A
	Black	120°	(5)41	2200K	450	56	A E
			6.5W	3000K	580	73	
			3W	2200K	240	60	
SPYA3DCS		120°		3000K	310	77	A
SP (ASDCS	Grey	120	6.5W	2200K	450	56	A E
			0.500	3000K	580	73	
			3W	2200K	240	60	
SPYB6DCS	Black	120°	300	3000K	310	77	A f G
SPIBODCS	BIGCK	120	6.5W	2200K	450	56	Ġ
			0.00	3000K	580	73	
			3W	2200K	240	60	
SPYA6DCS	C	120°	300	3000K	310	77	A
SPIAODCS	Grey	120	(F)M	2200K	450	56	A E
			6.5W	3000K	580	73	
	Black		3W	2200K	240	60	
SPYB3FCS		120°		3000K	310	77	A E
3PTB3FC3		120	6.5W	2200K	450	56	Ġ
			0.500	3000K	580	73	
	Grey		3W	2200K	240	60	
SPYA3FCS		120°		3000K	310	77	A
SPYA3FCS		120	6.5W	2200K	450	56	A G E
			0.00	3000K	580	73	
SPYB6FCS	Black		3W	2200K	240	60	
		120°	3W	3000K	310	77	Å E
			6.5W	2200K	450	56	Î E
				3000K	580	73	
SPYA6FCS			3W	2200K	240	60	
	Grey	1000		3000K	310	77	A G
		120°	6.5W	2200K	450	56	Ġ
				3000K	580	73	

Wiring Information

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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





CSP CCT switchable 2200K and 3000K



360° Even light distribution



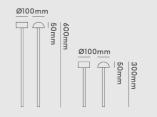
P66 ideal for outdoor areas

Guarantee

Warranty 5 years

Features & benefits

- Installation spike included with product
- Water ingress protection device included in
- Can be dimmable based on driver used
- A full range of aesthetical and installation accessories available
- Low voltage product
- DC in Product Code = Domed Cover
- FC in Product Code = Flat Cover
- Product is delivered with Cover and Installation Spike as standard



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Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PLU/350 1-9	220-240V	Yes	No	1	1	3
PLU/700 3-9	220-240V	Yes	No	1	1	3
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



Sypdra 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).

