



Switchable driver option for quick and easy installation



Coastal protected



IP65 ideal for outdoor areas

# SL220 Low Voltage

Low Voltage LED Spike light

## Features

IP rating	IP65
CSP Switchable	Single CCT
Tiltable	90°
Dimmable Option	Driver dependent
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Rotation Angle	No

## Installation Information

Input	150mA / 250mA / 350mA / 500mA / 700mA
Maximum Ambient Temperature	55°C
Weight	SL220AB: TBC, SL220BK: 580g, SL220SS: 1054g, SL220BZ: 588g
Inrush Current	0.07ms 5.2A
Construction Material	Stainless Steel 316
UK Bathroom Zone	N/A
SELV	Yes
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	Yes

## Guarantee

Warranty 7 years

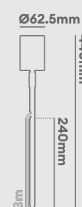
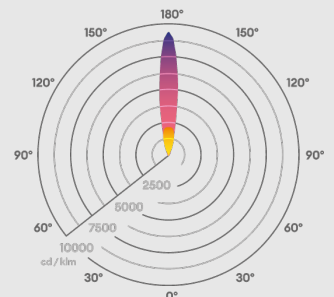
## Features & benefits

- Tiltable for flexible lighting direction to help suit any installation
- SDCM3 ensuring uniform light appearance and consistency
- Single LED and lens combination for maximum efficiency and optimal light distribution
- Choice of material finish to suit different styles

## Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	Energy
SL220SS30XF	Stainless steel	Low Voltage	40°	1.4W (250mA)	3000K	210	150	
				2W (350mA)	3000K	300	150	
				3W (500mA)	3000K	400	133	
				4.6W (700mA)	3000K	520	113	
SL220SS40XF	Stainless steel	Low Voltage	40°	0.8W (150mA)	4000K	134	168	
				1.4W (250mA)	4000K	134	96	
				2W (350mA)	4000K	310	155	
				3W (500mA)	4000K	414	138	
SL220AB22XS	Antique brass	Low Voltage	12°	0.8W (150mA)	2200K	108	135	
				1.4W (250mA)	2200K	174	124	
				2W (350mA)	2200K	249	124	
				3W (500mA)	2200K	332	111	
SL220AB27XS	Antique brass	Low Voltage	12°	0.8W (150mA)	2700K	129	161	
				1.4W (250mA)	2700K	208	149	
				2W (350mA)	2700K	297	149	
				3W (500mA)	2700K	396	132	
SL220AB30XS	Antique brass	Low Voltage	12°	0.8W (150mA)	3000K	130	163	
				1.4W (250mA)	3000K	210	150	
				2W (350mA)	3000K	300	150	
				3W (500mA)	3000K	400	133	
SL220AB40XS	Antique brass	Low Voltage	12°	0.8W (150mA)	4000K	134	168	
				1.4W (250mA)	4000K	134	96	
				2W (350mA)	4000K	310	155	
				3W (500mA)	4000K	414	138	
SL220AB22XF	Antique brass	Low Voltage	40°	0.8W (150mA)	2200K	108	135	
				1.4W (250mA)	2200K	174	124	
				2W (350mA)	2200K	249	124	
				3W (500mA)	2200K	332	111	
SL220AB27XF	Antique brass	Low Voltage	40°	0.8W (150mA)	2700K	129	161	
				1.4W (250mA)	2700K	208	149	

Beam angle: 40°





collingwood

SL220 Modular is available in both main and low voltage options to suit an array of installations. Perfect for creating accent effects such as highlighting a tree trunk as a vertical linear feature. This spike light comes with a robust outdoor cable, coastal protection, and an IP65 rating. The head tilts through 90° from vertical to horizontal for ultimate versatility.

Model	Finish	Voltage	Beam Angle	Power	Current	Temp	Length	Weight	Rating
SL220AB30XF	Antique brass	Low Voltage	40°	2W (350mA)	2700K	297	149		AIG E
				3W (500mA)	2700K	396	132		
				4.6W (700mA)	2700K	515	112		
				0.8W (150mA)	3000K	130	163		
SL220AB40XF	Antique brass	Low Voltage	40°	1.4W (250mA)	3000K	210	150		AIG E
				2W (350mA)	3000K	300	150		
				3W (500mA)	3000K	400	133		
				4.6W (700mA)	3000K	520	113		
SL220BK22XS	Black	Low Voltage	12°	0.8W (150mA)	4000K	134	168		AIG E
				1.4W (250mA)	4000K	134	96		
				2W (350mA)	4000K	310	155		
				3W (500mA)	4000K	414	138		
SL220BK27XS	Black	Low Voltage	12°	4.6W (700mA)	4000K	538	117		AIG E
				0.8W (150mA)	2200K	108	135		
				1.4W (250mA)	2200K	174	124		
				2W (350mA)	2200K	249	124		
SL220BK30XS	Black	Low Voltage	12°	3W (500mA)	2200K	332	111		AIG E
				4.6W (700mA)	2200K	421	94		
				0.8W (150mA)	2700K	129	161		
				1.4W (250mA)	2700K	208	149		
SL220BK40XS	Black	Low Voltage	12°	2W (350mA)	2700K	297	149		AIG E
				3W (500mA)	2700K	396	132		
				4.6W (700mA)	2700K	515	112		
				0.8W (150mA)	3000K	130	163		
SL220BK22XF	Black	Low Voltage	40°	1.4W (250mA)	3000K	210	150		AIG E
				2W (350mA)	3000K	300	150		
				3W (500mA)	3000K	400	133		
				4.6W (700mA)	3000K	520	113		
SL220BK27XF	Black	Low Voltage	40°	0.8W (150mA)	4000K	134	168		AIG E
				1.4W (250mA)	4000K	134	96		
				2W (350mA)	4000K	310	155		
				3W (500mA)	4000K	414	138		
SL220BK30XF	Black	Low Voltage	40°	4.6W (700mA)	4000K	538	117		AIG E
				0.8W (150mA)	2200K	108	135		
				1.4W (250mA)	2200K	174	124		
				2W (350mA)	2200K	249	124		
SL220BK27XF	Black	Low Voltage	40°	3W (500mA)	2200K	332	111		AIG E
				4.6W (700mA)	2200K	421	94		
				0.8W (150mA)	2700K	129	161		
				1.4W (250mA)	2700K	208	149		
SL220BK30XF	Black	Low Voltage	40°	2W (350mA)	2700K	297	149		AIG E
				3W (500mA)	2700K	396	132		
				4.6W (700mA)	2700K	515	112		
				0.8W (150mA)	3000K	130	163		

Energy rating is a reflection of the LED light source.

## Wiring Information

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

## LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone
DRV150700 (all settings)	220-240V	Yes	No	N/A
DRV350700TD (350 & 500mA)	220-240V	Yes	Yes	N/A
DRV350700TD (700mA)	220-240V	Yes	Yes	N/A

## Accessories

JB2 / JB4 / JB6	Waterproof junction box / Gel filled waterproof connectors	Sold Separately
GH220	Simple hood to reduce glare whilst maintaining a good light distribution	Sold Separately
GS220	Stylish, baffle-style snoot, perfect for creating a moonlighting effect	Sold Separately