

SL220 MAINS

Mains voltage LED spike light

FEATURES

| IP rating | IP65 |
|------------------------|-------------|
| CSP Switchable | Single CCT |
| Tiltable (°) | 90 |
| Dimmable Option | No |
| LED Lifetime | L70 70,000h |
| Colour Rendering Index | CRI>80 |
| Colour Consistency | SDCM3 |
| Rotation angle (°) | Fixed |

INSTALLATION INFORMATION

| Input | 220-240V AC |
|-----------------------------|-----------------------------|
| Maximum Ambient Temperature | 50°C |
| Weight | SL220B: 714g SL220C: 1280g |
| | SL220D: 1156g SL220Z: 694g |
| Inrush Current | 60A 37⊠s |
| Construction Material | Anodised aluminium, |
| | stainless steel 316, copper |
| UK Bathroom Zone | N/A |
| SELV | Yes |
| Electric Class (1, 2, 3) | |
| Earth Leakage | 0.1 |
| Suitable for coastal areas | Yes |

PHOTOMETRICS @ 25°C

| Product code | Finish | w | Colour | Beam | lm | lm/W | Lx @ 1m | Energy |
|--------------|---------------------------|------|--------|------|-----|------|---------|-------------|
| SL220BWBM30 | Black anodised aluminium | 5.7W | 3000K | 40° | 520 | 91 | 1182 | A E |
| SL220DWBM30 | Stainless steel 316 | 5.7W | 3000K | 40° | 520 | 91 | 1182 | A C |
| SL220ZWBM30 | Bronze anodised aluminium | 5.7W | 3000K | 40° | 520 | 91 | 1182 | A E |
| SL220DWBM27 | Stainless steel 316 | 5.7W | 2700K | 40° | 515 | 90 | 1171 | A C |
| SL220ZWBM27 | Bronze anodised aluminium | 5.7W | 2700K | 40° | 515 | 90 | 1171 | A E |
| SL220CWBM27 | Solid copper | 5.7W | 2700K | 40° | 515 | 90 | 1171 | A C |
| SL220BNBM40 | Black anodised aluminium | 5.7W | 4000K | 12° | 530 | 93 | 5659 | A E |
| SL220BNBM30 | Black anodised aluminium | 5.7W | 3000K | 12° | 520 | 91 | 5552 | A E |
| SL220DNBM30 | Stainless steel 316 | 5.7W | 3000K | 12° | 520 | 91 | 5552 | A C |
| SL220DNBM27 | Stainless steel 316 | 5.7W | 2700K | 12° | 515 | 90 | 5499 | A C G |

WIRING INFORMATION

| Cable / Flying Lead | 3m H05RN-F rubberised cable (outside diameter: 7mm) |
|-------------------------|---|
| Type of Wiring Required | Parallel |
| Input Cable Type | (H05RN-F) 3 CORE rubberised cable (OD: 7mm) |
| Output Cable Type | N/A |

LED DRIVER

| Driver | Input | SELV | Dimming | Bathroom Zone | Min | Max |
|------------------------------|----------|------|---------|---------------|-----|-----|
| N/A (integrated SELV driver) | 220-240V | Yes | No | N/A | - | - |

ACCESSORIES

01604 495 151







Coastal protected



IP65 ideal for outdoor areas

WARRANTY

FEATURES & BENEFITS

High efficacy of 93lm/W

Single LED and lens combination for maximum

Choice of material finish to suit different styles



| JB5 | Gel filled waterproof connector | 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 |



LIGHTING INNOVATION

The SL220 emits light anywhere that the ground is soft enough to take its anodised aluminium spike. This spike light comes with a robust outdoor cable, a choice of LED colours and a 7-year extended warranty. The head tilts through 90° from vertical to horizontal for ultimate versatility. The narrow beam has more intense light and a further reach. This is perfect for creating accent effects such as highlighting a tree tunk as a vertical linear feature.