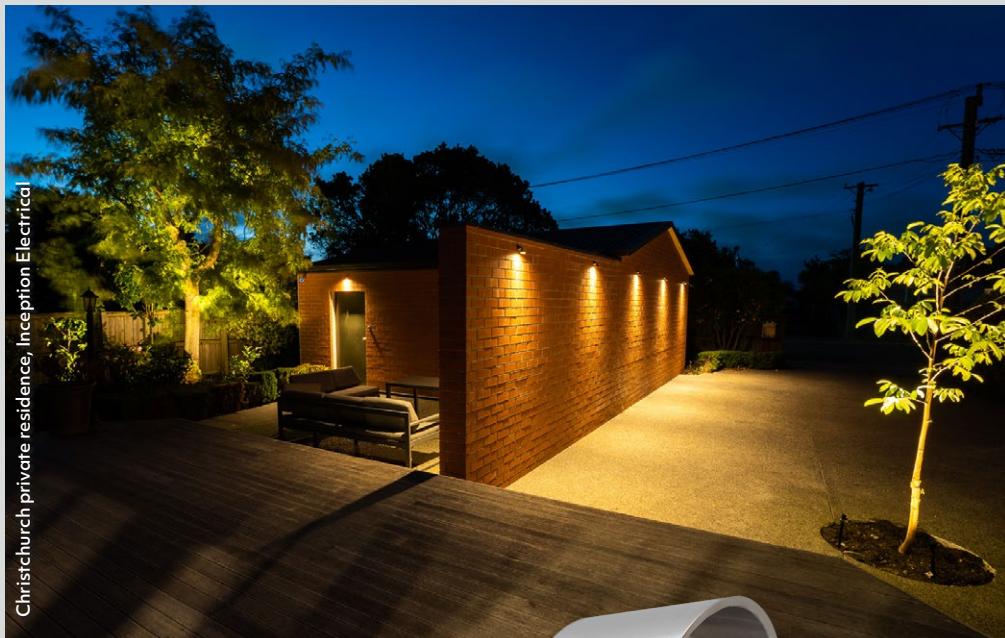


# Spot-LIGHTZ



**SL224 Constant Voltage  
SL244 Constant Current**



Natural Anodised  
Aluminium



Black Anodised  
Aluminium



Copper



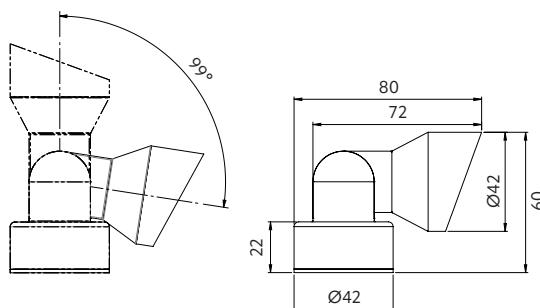
316 Stainless Steel





# Spot-LIGHTZ

- + combines durability & functionality for exceptional illumination
- + use for gardens / features / walkways / decks / indoors
- + adjustable head
- + surface mount
- + IP67
- + constant voltage (12 or 24VDC)
- + constant current (Max 500mA)



## Options

### Beam angle



### Trim colour



### 230VAC power supply – constant current

Ordered separately

Max 500mA

See Tips and Tricks on our website for driver options.

### CCT



Constant current

All CCT available in constant voltage.

### CRI

CRI 80 (2700K/3000K/4000K)

### Power supply – constant voltage

Ordered separately.

Q4-12V-20W (IP20) 1-3 lights in parallel

SLDV-12V-40W (IP67) 1-7 lights in parallel

SLDV-12V-75W (IP67) 1-13 lights in parallel

SLDV-24V-75W (IP67) 1-10 lights in parallel

SLDV-24V-150W (IP67) 1-20 lights in parallel

Other drivers available.

**Spot-LIGHTZ** (2700K, 3000K, 4000K, red, amber) require a power supply with 12 or 24VDC output

**Spot-LIGHTZ** (green, blue) require a power supply with 24VDC output

Please refer online for cable size requirements (voltage drop)



Scan to view driver options

### Use with

Waterproof cable connectors

## Product information

### Example: 3000K

Contact Switch Lighting for data of other variants

Model	Luminaire power (W)	Forward voltage (V <sub>f</sub> )	Delivered lumens (lm)
SL224 - constant voltage	5.3	12	415
SL224 - constant voltage	5.3	24	415
SL244 - constant current	4.5	9	475



Size  
42x72mm  
Head unit



Size  
42mm  
Base



## how to specify Spot-LIGHTZ

Please confirm model option availability from our website. **Note: power supply is ordered separately.**

e.g. code = SL224-40-30-N

Model	Beam	CCT	Trim Colour	Market
SL224 = constant voltage SL244 = constant current	15 = 15° 40 = 40°	27 = 2700K (constant voltage, constant current) 30 = 3000K (constant voltage, constant current) 40 = 4000K (constant voltage) R = Red (constant voltage) A = Amber (constant voltage) G = Green (constant voltage, 240VDC only) B = Blue (constant voltage, 240VDC only)	N = Natural Anodised Aluminium B = Black Anodised Aluminium C = Copper SS = 316 Stainless Steel	NZ = NZ 1 = Aust 2 = UK 3 = EU

Please see [www.switch-lighting.co.nz](http://www.switch-lighting.co.nz) for specifications, lux levels, SDoCs, ies files and installation instructions.



Warranty  
5 Years



# Spot-LIGHTZ Spike



**SL234**



**SLGL234**  
**SLGL254**



**SLSPK-2-EXT**  
Extender accessory  
1-3 can be used with  
SLGL234 and  
SLGL254 only



Natural Anodised  
Aluminium

Spike Mount  
**SL234**  
Spike 2 Mount  
**SLGL234**  
**SLGL254**



Black Anodised  
Aluminium

Spike Mount  
**SL234**  
Spike 2 Mount  
**SLGL234**  
**SLGL254**



Copper  
Spike Mount  
**SL234**

Spike Mount  
**SL234**  
Spike 2 Mount  
**SLGL234**  
**SLGL254**

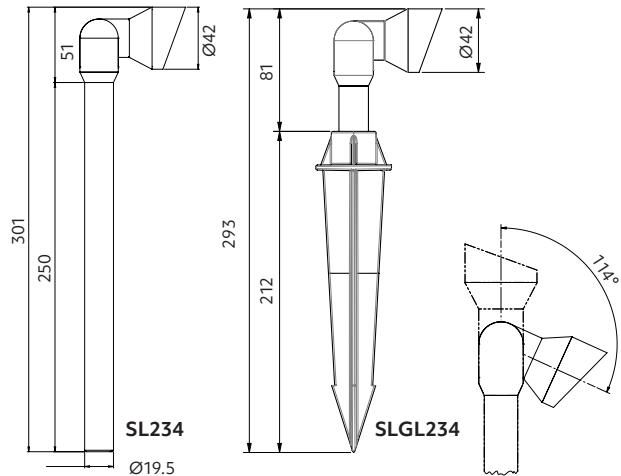


316 Stainless Steel  
Spike Mount  
**SL234**  
Spike 2 Mount  
**SLGL234**  
**SLGL254**



# Spot-LIGHTZ Spike

- + robust enhancement for the outdoors
- + use for gardens / features / walkways / decks
- + adjustable head
- + optional extender for SLGL234
- + IP67
- + constant voltage (12 or 24 VDC) / constant current (Max 500mA)



## Options

### Beam angle



15°      40°

### Trim colour



Natural Anodised Aluminium      Black Anodised Aluminium      Copper      316 Stainless Steel

### Power supply – constant voltage

Ordered separately.

Q4-12V-20W (IP20)	1-3 lights in parallel
SLDV-12V-40W (IP67)	1-7 lights in parallel
SLDV-12V-75W (IP67)	1-13 lights in parallel
SLDV-24V-75W (IP67)	1-10 lights in parallel
SLDV-24V-150W (IP67)	1-20 lights in parallel

Other drivers available.

### Spot-LIGHTZ

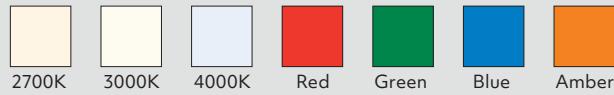
require a power supply with 12 or 24VDC output (2700K, 3000K, 4000K, red, amber)

### Spot-LIGHTZ

require a power supply with 24VDC output (green, blue)

Please refer online for cable size requirements (voltage drop)

### CCT



Constant current

All CCT available in constant voltage.

### CRI

CRI 80 (2700K/3000K/4000K)

### Use with

Waterproof cable connectors

### Extender for SLGL234/SLGL254

250mm	
SLSPK-2-Ext-B	Black Anodised Aluminium
SLSPK-2-Ext-N	Natural Anodised Aluminium
SLSPK-2-Ext-SS	316 Stainless Steel

### 230VAC Power supply – constant current

Ordered separately

Max 500mA

See Tips and Tricks on our website for driver options.

## Product information

### Example: 3000K

Contact Switch Lighting for data of other variants

Model	Luminaire power (W)	Forward voltage (V <sub>f</sub> )	Delivered lumens (lm)
SL234 - constant voltage	5.3	12	415
SLGL234 - constant voltage	5.3	24	415
SLGL254 - constant current	4.5	9	475

### SL234 Spike mount



### SLGL234/SLGL254 Spike mount 2



## how to specify Spot-LIGHTZ Spike

Please confirm model option availability from our website. **Note: power supply is ordered separately.**

e.g. code = **SL234-40-27-N**

Model	- Beam	- CCT	- Trim Colour	- Market
<b>SL234</b> = Spike mount constant voltage	<b>15</b> = 15°	<b>27</b> = 2700K (constant voltage, constant current)	<b>N</b> = Natural Anodised Aluminium	<b>NZ</b> = NZ
SLGL234 = Spike 2 mount constant voltage	<b>40</b> = 40°	<b>30</b> = 3000K (constant voltage, constant current)	<b>B</b> = Black Anodised Aluminium	<b>1</b> = Aust
SLGL254 = Spike 2 mount constant current		<b>40</b> = 4000K (constant voltage)	<b>C</b> = Copper (SL234 only)	<b>2</b> = UK
		<b>R</b> = Red (constant voltage)	<b>SS</b> = 316 Stainless Steel	<b>3</b> = EU
		<b>A</b> = Amber (constant voltage)		
		<b>G</b> = Green (constant voltage, 240VDC only)		
		<b>B</b> = Blue (constant voltage, 240VDC only)		

Please see [www.switch-lighting.co.nz](http://www.switch-lighting.co.nz) for specifications, lux levels, SDoCs, ies files and installation instructions.



**Warranty**  
5 Years

L70 (36,000h)

CONSTANT  
**CV**  
VOLTAGE

CONSTANT  
**CC**  
CURRENT

