## Spike lights specification sheet



# **SL230**

Low voltage LED twin pole spike light

#### **Features**

CSP Switchable Fixed colour   Tiltable 90°   Rotation Angle 330°   LED Lifetime 70,000h L70	IP rating	IP65
Rotation Angle 330°   LED Lifetime 70,000h L70	CSP Switchable	Fixed colour
LED Lifetime 70,000h L70	Tiltable	90°
	Rotation Angle	330°
	LED Lifetime	70,000h L70
CRI 80 Ra	CRI	80 Ra
SDCM 3 SDCM	SDCM	3 SDCM

#### Installation information

UK Bathroom Zone	-
Construction Material	Anodised aluminium
Weight	SL230B: 1432g SL230D: 3200g SL230Z: 1401g
Maximum Ambient Temperature	35°C
Electric Class (1, 2, 3)	3

#### Photometrics @ 25°C

Product code	Finish	Colour	Beam	W	lm	lm/W	lx @ 1m	W	lm	lm/W	lx @ 1m
				350mA				700m/	A		
SL230ZWBX27	Bronze anodised aluminium	2700K	40°	4.4W	580	135	2 x 659	9.2W	1030	111	2 x 1171
SL230ZWBX30	Bronze anodised aluminium	3000K	40°	4.4W	600	140	2 x 682	9.2W	1040	112	2 x 1182
SL230ZWBX40	Bronze anodised aluminium	4000K	40°	4.4W	600	144	2 x 705	9.2W	1040	114	2 x 1205
SL230BWBX27	Black anodised aluminium	2700K	40°	4.4W	580	135	2 x 659	9.2W	1030	111	2 x 1171
SL230BWBX30	Black anodised aluminium	3000K	40°	4.4W	580	140	2 x 682	9.2W	1030	112	2 x 1182
SL230BWBX40	Black anodised aluminium	4000K	40°	4.4W	580	144	2 x 705	9.2W	1030	114	2 x 1205
SL230DWBX27	Stainless steel	2700K	40°	4.4W	580	135	2 x 659	9.2W	1030	111	2 x 1171
SL230DWBX30	Stainless steel	3000K	40°	4.4W	580	140	2 x 682	9.2W	1030	112	2 x 1182
SL230DWBX40	Stainless steel	4000K	40°	4.4W	580	144	2 x 705	9.2W	1030	114	2 x 1205

## Wiring information

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

## **LED drivers**

PLU/350 1-9	220-240V Ye	es	No	N/A	1	2
PLD UNI-DRIVE 700MA	220-240V Ye	es	Yes (1-10V)	N/A	1	3



01604 495 151 collingwoodlighting.com



/collingwoodlighting

collingwoodlighting

#### Guarantee

7 year extended warranty available

#### Features & benefits

4.4W at 350mA or 9.2W at 700mA

Coastal protected

IP65 ideal for outdoor areas

Adjustable pole-mounted twin heads are perfect for illuminating paths, steps and trees

Easily ground mounted with spiked pole and single cable for quick installation

Elegant and discreet black and bronze finishes

Highly efficiency of 114lm/W

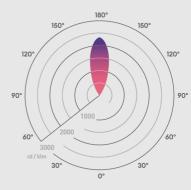
Discreet cabling

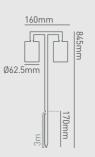
Additional accessories also available such as hoods and snoots

Light source energy efficiency:



## Beam angle: 40°





## Spike lights specification sheet

#### **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	Simple hood to reduce glare whilst maintaining a good light distribution	Sold Separately



## 01604 495 151 collingwoodlighting.com

collingwoodled

/collingwoodlighting

n collingwoodlighting

### **SL230**

Sleek and contemporary, these twin pole spike lights offer a great new and practical way to illuminate your landscape with interesting and discreet lighting angles.dbr/>br/>br/>broturing two SL220 spike light luminaires with one leader cable, you can direct light up or down via rotatable heads, for perfect illumination of pathways, features and trees.dbr/>br/>Features include IP65 rating for outdoor use, efficacy of 144lm/W, tiltable up to 90 degree and rotatable up to 330 degree. There are also straight to mains and low voltage options, three colour temperatures to choose from and a bronze finish version. A seven-year warranty is also available.dbr/>br/>br/>br/>br/pgrade the look and feel of your spike light with a simple low glare hood or snoot, for optimum light distribution, or calming moonlight effect.