

TEC=LED

SNAKE LIGHTS CATALOGUE

TEC=LED

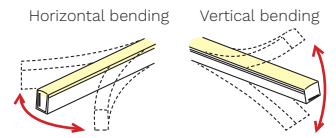
LED
SNAKE





Contents Page

Snake Light gets its name from its ability to bend into curved arcs of continuous light. Most models can be bent horizontally or vertically, with some able to bend in both directions.



4 Tiny —————→ 7.2mm
Watts / 6W 4mm

4 Pygmy —————→ 6mm
Watts / 6W 6mm

4 Threadsnake —————→ 12mm
Watts / 10W 6mm

4 Mini Bidirect —————→ 10mm
Watts / 10W 10mm

5 Taipan —————→ 10mm
Watts / 5W / 9W 10mm

5 Nero —————→ 20mm
Watts / 5W / 10W / 15W 12mm

6 Tiger —————→ 12mm
Watts / 9W 12mm

6 Bidirect —————→ 15mm
Watts / 10W 16mm

6 Free Bend Mamba —————→ 17mm
Watts / 6.5W / 12W 16mm

7 Mamba —————→ 17mm
Watts / 12W / 15W 16mm

7 Sauna Mamba —————→ 17mm
Watts / 6W 16mm

7 Python —————→ 21mm
Watts / 12W 11.5mm

8 Sauna Python —————→ 21mm
Watts / 6.5W / 12W 11.5mm

8 Boa —————→ 29mm
Watts / 12W 11.5mm

9 Mambo XL —————→ 19mm
Watts 22mm
12W / 16.5W Vertical Horizontal 22mm

10 Anaconda —————→ 20mm
Watts / 19W 30mm



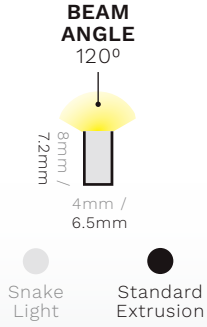


10 Snake 360° Mini —————→ 13mm
Watts / 8.6W

10 Snake 360° —————→ 25mm
Watts / 10W

10 Mounting Options



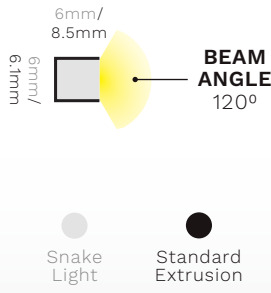


11 Specifications

TINY

 WATTS 6W	 COLOUR SINGLE	
 VOLTAGE 24vDC	 BEND HORZ	



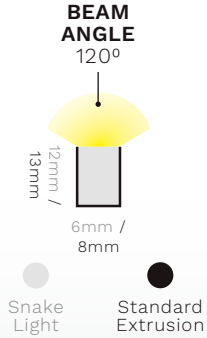




PYGMY

 WATTS 6W	 COLOUR SINGLE	
 VOLTAGE 24vDC	 BEND VERT	



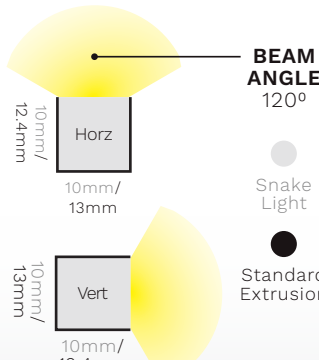

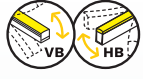


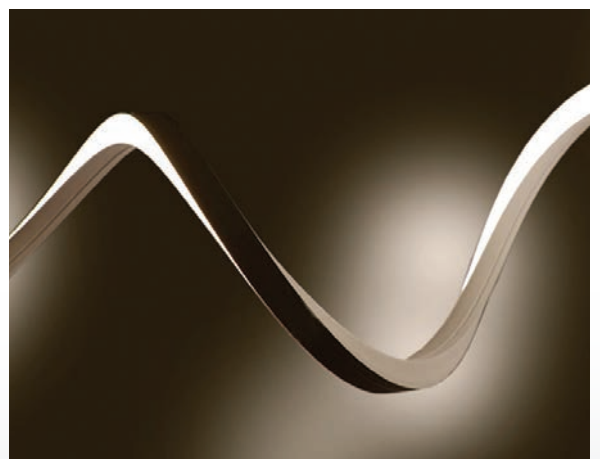
THREADSNAKE

 WATTS 10W	 COLOUR SINGLE RGB CCT ADJ	
 VOLTAGE 24vDC	 BEND HORZ	



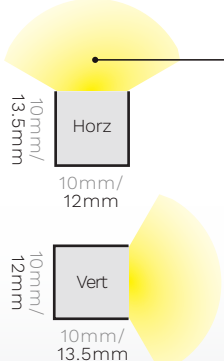

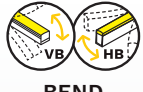


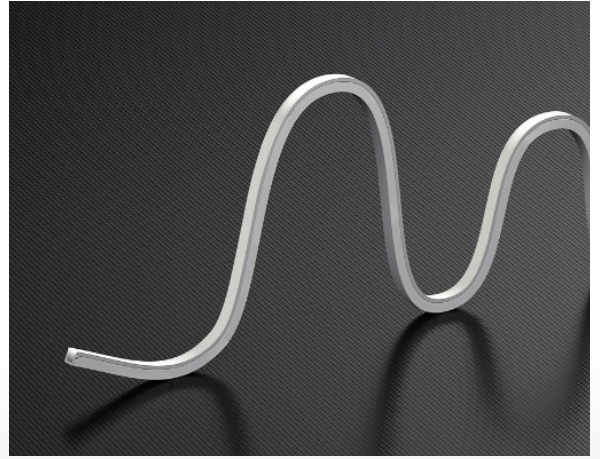
MINI BIDIRECT

 WATTS 10W	 COLOUR SINGLE	
 VOLTAGE 24vDC	 BEND VERT & HORZ	



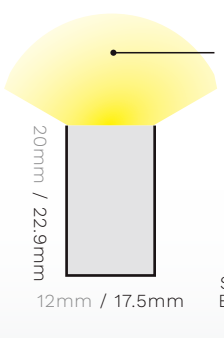




TAIPAN

 WATTS 5W / 9W	 COLOUR SINGLE	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND VERT & HORZ	



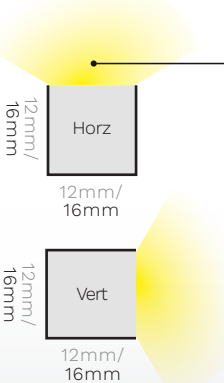

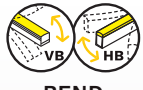


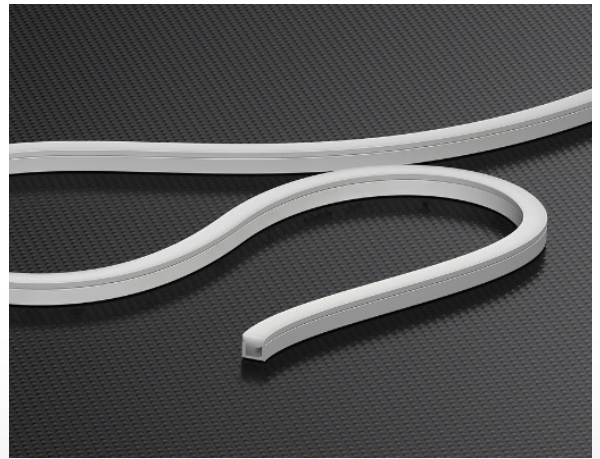
NERO

 WATTS 5W / 10W / 15W	 COLOUR SINGLE	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND HORZ	



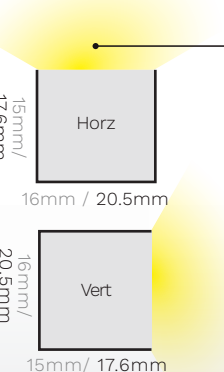

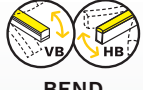


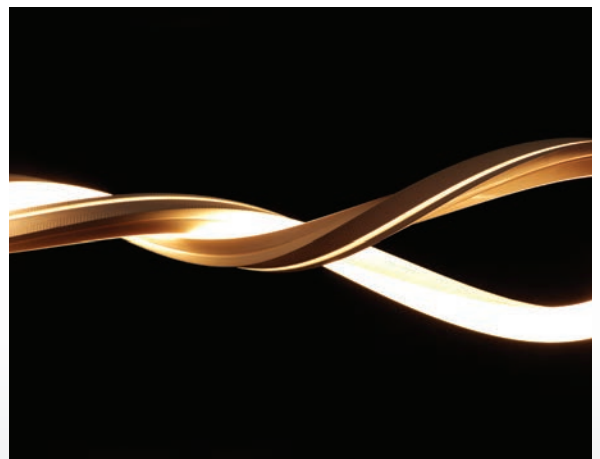
TIGER

 WATTS 9W	 COLOUR SINGLE	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND VERT & HORZ	



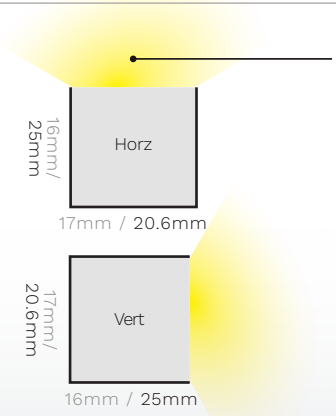

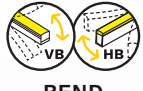


BIDIRECT

 WATTS 10W	 COLOUR SINGLE	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND VERT & HORZ	



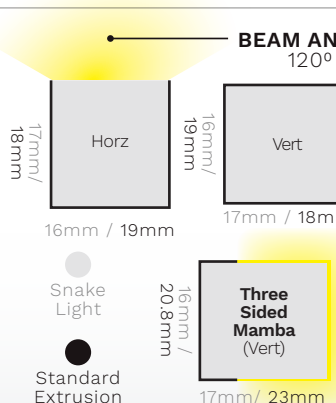

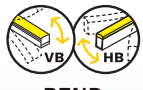


FREE BEND MAMBA

 WATTS 6.5W / 12W	 COLOUR SINGLE	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND VERT & HORZ	






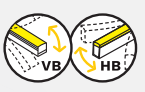
MAMBA

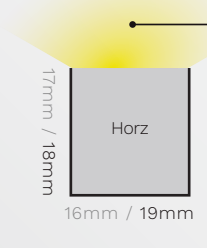
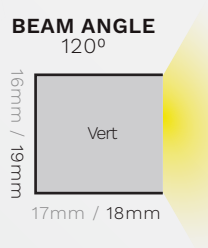
 WATTS 12W / 15W	 COLOUR SINGLE RGB RGBW CCT ADJ	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND VERT & HORZ	



SAUNA OPTIONS



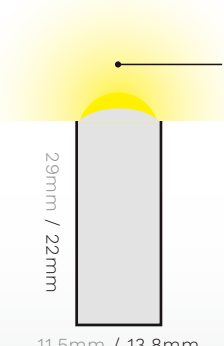


SAUNA MAMBA

 WATTS 6W	 VOLTAGE 24vDC	 COLOUR SINGLE RGB RGBW CCT ADJ
 BEND / VERT & HORZ		

 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>	 <p>BEAM ANGLE 120°</p> <p>● Snake Light ● Standard Extrusion</p>
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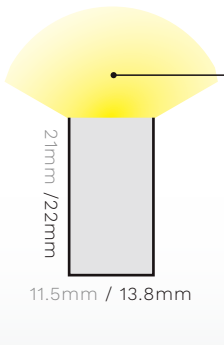




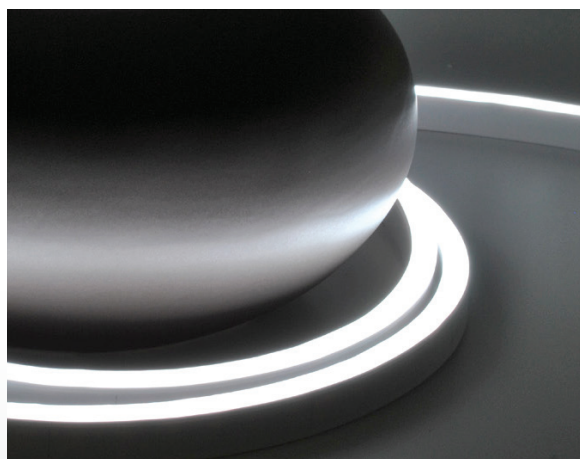
BOA

 WATTS 12W	 COLOUR SINGLE RGB RGBW CCT ADJ	 <p>BEAM ANGLE 180°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND HORZ	





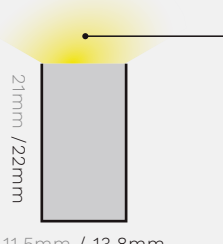


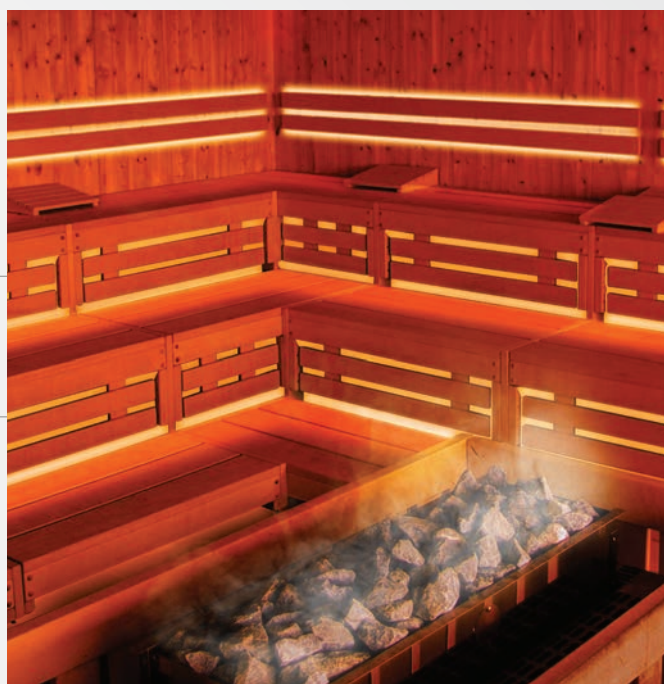
PYTHON

 WATTS 12W	 COLOUR SINGLE RGB RGBW CCT ADJ	 <p>BEAM ANGLE 180°</p> <p>● Snake Light ● Standard Extrusion</p>
 VOLTAGE 24vDC	 BEND HORZ	



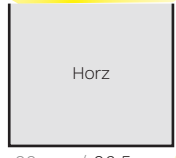

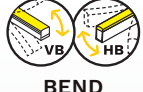



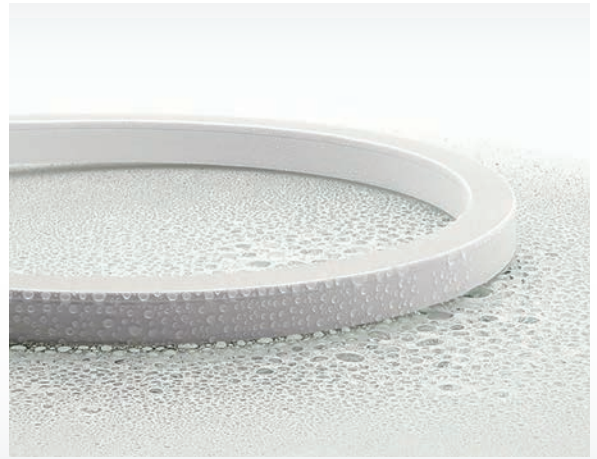
SAUNA PYTHON

 WATTS 6.5W / 12W	 VOLTAGE 24vDC	 COLOUR SINGLE RGB RGBW CCT ADJ
 BEND / HORZ		
 <p>BEAM ANGLE 180°</p> <p>● Snake Light ● Standard Extrusion</p>		








MAMBO XL

 WATTS 12W / 16.5W	 COLOUR SINGLE RGB RGBW CCT ADJ	22mm / 26.6mm  22mm / 26.5mm	● Snake Light ● Standard Extrusion
 VOLTAGE 24vDC	 BEND VERT & HORZ	22mm / 26.6mm  19mm / 26.5mm	BEAM ANGLE 120°



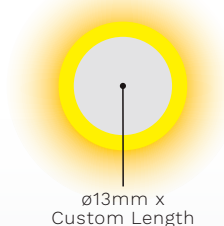




ANACONDA

 WATTS 19W	 COLOUR SINGLE	20mm / 20mm  30mm / 32mm	BEAM ANGLE 120°
 VOLTAGE 24vDC	 BEND VERT	● Snake Light ● Standard Extrusion	



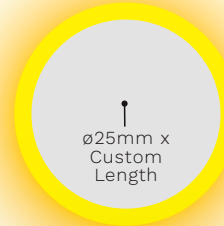




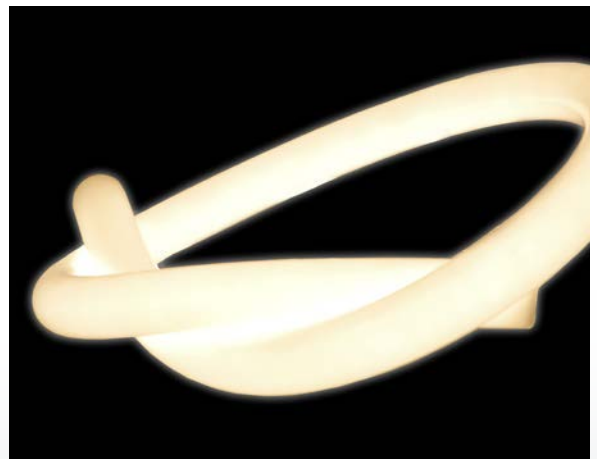
SNAKE 360° MINI

 WATTS 8.6W	 COLOUR SINGLE	BEAM ANGLE 360°  ø13mm x Custom Length	● Snake Light
 VOLTAGE 24vDC	 BEND ROUND 360°		



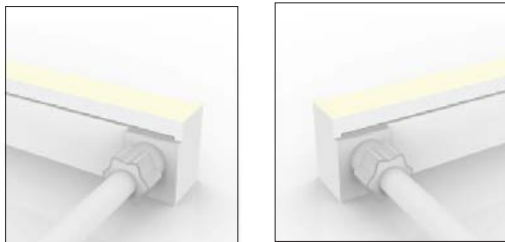
SNAKE 360°

 WATTS 10W	 COLOUR SINGLE RGB RGBW CCT ADJ	BEAM ANGLE 360°  ø25mm x Custom Length	● Snake Light
 VOLTAGE 24vDC	 BEND ROUND 360°		



CABLE ENTRY OPTIONS

LEFT OR RIGHT SIDE ENTRY



BOTTOM ENTRY

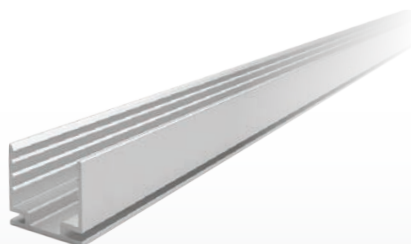


END ENTRY



MOUNTING OPTIONS

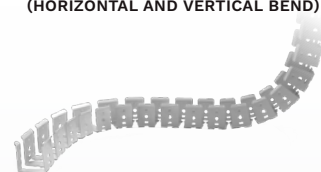
ALUMINIUM PROFILE (STANDARD)



Compatibility	Extrusion Dimensions (mm)			
	Snake	Width	Height	Max
Tiny	6.5	7.2	1000	
Pygmy	8.5	6.1	1000	
Threadsnake	8	6.1	1000	
Mini Bidirect	13	12.4	1000	
Taipan (HB, VB)	12	13.5	2000	
Nero	17.5	22.9	1000	
Bidirect	20.5	17.6	1000	
Mamba (HB, VB)	19	18	2000	
Boa	13.8	22	2000	
Python	13.8	22	2000	
Anaconda	32	20	1000	

DOUBLE BENDABLE SERRATED ALUMINIUM PROFILE

(HORIZONTAL AND VERTICAL BEND)



Compatibility	Extrusion Dimensions (mm)			
	Snake	Width	Height	Max
Taipan (VB)	12	14.5	Custom Length	
Mini Bidirect	11.2	10.3	500	
Nero	13.5	18	500	
Bidirect	17.5	16.6	500	

SERRATED ALUMINIUM PROFILE (STANDARD)



Compatibility	Extrusion Dimensions (mm)			
	Snake	Width	Height	Max
Taipan (HB, VB)	13.8	14	2000	
Tiger	16	16	2000	
Mamba (HB, VB)	20.2	20.8	2000	
Boa	15.9	24.8	2000	
Python	15.9	24.8	2000	
Mambo XL (HB, VB)	26.6	26.5	2000	

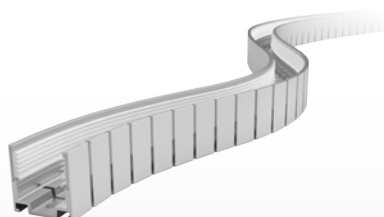
FLANGE SERRATED ALUMINIUM PROFILE



*USE IT WITH OUR SPRING CLIPS.

BENDABLE SERRATED ALUMINIUM PROFILE

(HORIZONTAL BEND ONLY)



Compatibility	Extrusion Dimensions (mm)			
	Snake	Width	Height	Max
Boa	15.9	24.8	1000	
Python	15.9	24.8	1000	
Taipan (HB)	14.1	14	1000	
Mamba (HB)	20.2	20.8	1000	
Mambo XL (HB)	26.6	26.5	1000	

Compatibility	Extrusion Dimensions (mm)			
	Snake	Width	Height	Max
Taipan (HB, VB)	21.8	14	2000	
Mamba (HB, VB)	30	20.8	2000	
Boa	25.5	24.8	2000	
Python	25.5	24.8	2000	

SELF-CLINCHING ALUMINIUM PROFILE

FOR THREE-SIDE SNAKE



BENDABLE SELF-CLINCHING ALUMINIUM PROFILE

FOR THREE-SIDE SNAKE



MOUNTING OPTIONS CONTINUE

BENDABLE PVC PROFILE

COLOUR OPTIONS

- Black
- White



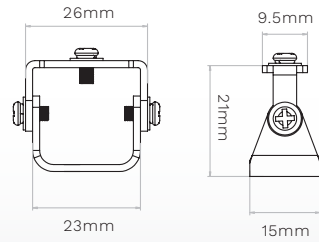
ROUND CLEAR POLICARBONATE PROFILE

*USE IT WITH OUR CLEAR POLICARBONATE CLIPS.

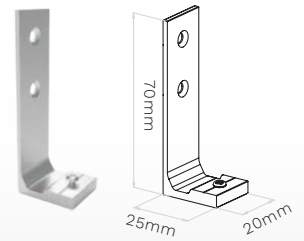


Compatibility	Extrusion Dimensions (mm)		
	Width	Height	Max
Snake 360° Mini	14.1	13.7	1000

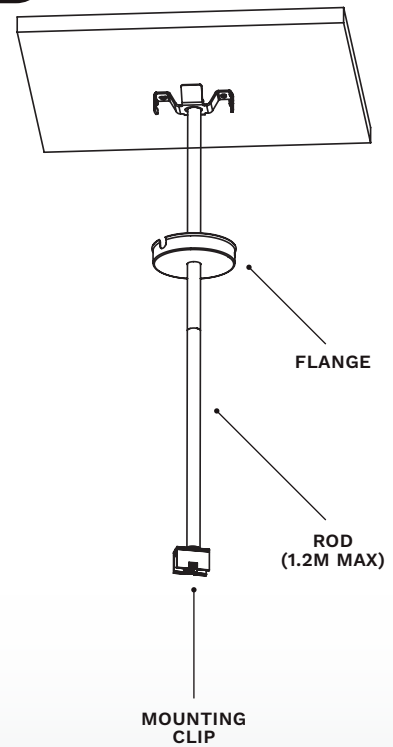
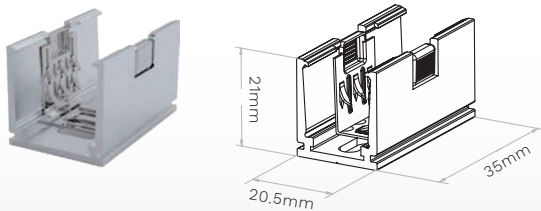
PIVOT MOUNTING BRACKETS



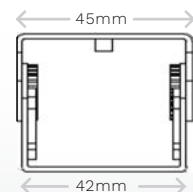
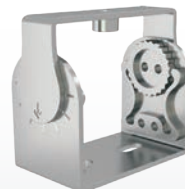
SIDE MOUNTING BRACKETS



SUSPENDED MOUNTING ROD AND CLIP



ROTARY LOCKING BRACKET



SNAKE LIGHTS SPECIFICATIONS

Code/Name	Watts	Bending Direction	Colour	Snake Dimensions	Standard Extrusion Dimensions	IP Rating	Lumens	CRI	Max Length (1 Power Cable)	Cutting Increments	Min. Bending Radius	Material	Dimmable
LSMTINY TINY	6W	HB	2700K, 3000K, 3500K, 4000K, 5000K	4(W) x 8(H)mm x (L)mm	6.5(W) x 7.2(H)mm x Max 1000mm	IP20, IP65	160-182	>90	5m	50mm	ø30mm	Silicone	Triac, Dalı, Casambi
LSPYGY PYGY	6W	VB	2700K, 3000K, 3500K, 4000K, 5000K	6(W) x 6(H)mm x (L)mm	8.5(W) x 6.1(H)mm x Max 1000mm	IP20, IP65, IP67	416-512	>90	5m	25mm	ø30mm	Silicone	Triac, Dalı, Casambi
LSTHREAD THREADSNAKE	10W	HB	2700K, 3000K, 3500K, 4000K, 5300K, RGB, CCT Adjustable	6(W) x 12(H)mm x (L)mm	8(W) x 13(H)mm x Max 1000mm	IP20, IP65, IP67	135-292	>90	10m (single colour) 7m (RGB)	50mm	ø120mm	Silicone	Triac, Dalı, Casambi
LSMINIBIDIRECT MINI BIDIRECT	10W	HB and VB	2700K, 3000K, 3500K, 4000K, 6500K	10(W) x 10(H)mm x (L)mm	13(W) x 12.4(H)mm x Max 1000mm	IP20, IP65, IP67	397-468	>90	5m	35.7mm	ø300mm	Silicone	Triac, Dalı, Casambi
LSTAIPANHB,VB TAIPAN	5W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	10(W) x 10(H)mm x (L)mm	12(W) x 13.5(H)mm x Max 2000mm	IP20, IP65, IP67	195-220	80-90	7.5m	83.3mm	ø100mm	Silicone	Triac, Dalı, Casambi
LSTAIPANHB,VB TAIPAN	9W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	10(W) x 10(H)mm x (L)mm	12(W) x 13.5(H)mm x Max 2000mm	IP20, IP65, IP67	390-440	80-90	7.5m	83.3mm	ø100mm	Silicone	Triac, Dalı, Casambi
LSNERO NERO	5W / 10W / 15W	HB	2700K, 3000K, 3500K, 4000K	12(W) x 20(H)mm x (L)mm	17.5(W) x 22.9(H)mm x Max 1000mm	IP20, IP65, IP67	47-160	>90	5m	50mm	ø120mm	Silicone	Triac, Dalı, Casambi
LSTIGER TIGER	9W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	12(W) x 12(H)mm x (L)mm	16(W) x 16(H)mm x Max 2000mm	IP20, IP65, IP68	480 (VB)/ 420(HB)	80	6m	56mm	ø100mm	Silicone	Triac, Dalı, Casambi
LSBIDIRECT BIDIRECT	10W	HB and VB	2700K, 3000K, 3500K, 4000K, 5000K	16(W) x 15(H)mm x (L)mm	20.5(W) x 17.6(H)mm x Max 1000mm	IP20, IP65, IP67	513-565	>90	5m	50mm	ø200mm	Silicone	Triac, Dalı, Casambi
LSFREEMAMBA FREE BEND MAMBA	6.5W	HB and VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	16(W) x 17(H)mm x (L)mm	20.6(W) x 25(H)mm x Max 1000mm	IP20, IP65, IP68	420	80	10m	55.6mm	ø300mm	Silicone	Triac, Dalı, Casambi
LSFREEMAMBA FREE BEND MAMBA	12W	HB and VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	16(W) x 17(H)mm x (L)mm	20.6(W) x 25(H)mm x Max 1000mm	IP20, IP65, IP68	840	80	10m	55.6mm	ø300mm	Silicone	Triac, Dalı, Casambi
LSMAM-BAVB,HB MAMBA	12W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 4500K, 5000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	16(W) x 17(H)mm x (L)mm	19(W) x 18(H)mm x Max 2000mm	IP20, IP65, IP68	220-580	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	55.6mm (Single Colour) 83.3mm (RGB)	ø300mm	Silicone	Triac, Dalı, Casambi
LSMAM-BAVB,HB MAMBA	15W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	16(W) x 17(H)mm x (L)mm	19(W) x 18(H)mm x Max 2000mm	IP20, IP65, IP68	500-800	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	55.6mm (Single Colour) 83.3mm (RGB)	ø300mm	Silicone	Triac, Dalı, Casambi
LS3SMAMBA THREE SIDED MAMBA	12W	VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable	16(W) x 17(H)mm x (L)mm	19(W) x 18(H)mm x Max 2000mm	IP20, IP65, IP68	850-1100	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	55.6mm (Single Colour) 83.3mm (RGB)	ø300mm	Silicone	Triac, Dalı, Casambi
LSSAUNAMAM-BA SAUNA MAMBA	6W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	16(W) x 17(H)mm x (L)mm	19(W) x 18(H)mm x Max 2000mm	IP67	450	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	55.6mm (Single Colour) 83.3mm (RGB)	ø300mm	Silicone	Triac, Dalı, Casambi
LSPYTHON PYTHON	12W	HB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	11.5(W) x 21(H)mm x (L)mm	13.8(W) x 22(H)mm x Max 2000mm	IP20, IP65, IP68	170-340	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	83.3mm (Single Colour) 100mm (RGB)	ø120mm	Silicone	Triac, Dalı, Casambi
LSSAUNAPYTHON SAUNA PYTHON	6W	HB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	11.5(W) x 21(H)mm x (L)mm	13.8(W) x 22(H)mm x Max 2000mm	IP67	350	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	83.3mm (Single Colour) 100mm (RGB)	ø120mm	Silicone	Triac, Dalı, Casambi
LSBOACCT BOA	12W	HB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	11.5(W) x 29(H)mm x (L)mm	13.8(W) x 22(H)mm x Max 2000mm	IP20, IP65, IP68	230-470	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	83.3mm (Single Colour) 100mm (RGB)	ø120mm	Silicone	Triac, Dalı, Casambi
LSMAMBOXLVB MAMBO XL	12W	VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	22(W) x 19(H)mm x (L)mm	26.6(W) x 26.5(H)mm x Max 2000mm	IP20, IP65, IP68	300-950	>80	10m (single colour) 7m (RGB) 5m (RGBW)	50mm	ø400mm	Silicone	Triac, Dalı, Casambi
LSMAMBOXLHB MAMBO XL	12W	HB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K, RGB, RGBW, CCT Adjustable, Dim to Warm	22(W) x 22(H)mm x (L)mm	26.6(W) x 26.5(H)mm x Max 2000mm	IP20, IP65, IP68	300-950	>80	10m (single colour) 7m (RGB) 5m (RGBW)	50mm	ø400mm	Silicone	Triac, Dalı, Casambi
LSMAMBOXLVB MAMBO XL	16.5W	VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	22(W) x 19(H)mm x (L)mm	26.6(W) x 26.5(H)mm x Max 2000mm	IP20, IP65, IP68	950-1400	>80	10m (single colour)	50mm	ø400mm	Silicone	Triac, Dalı, Casambi
LSMAMBOXLHB MAMBO XL	16.5W	HB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	22(W) x 22(H)mm x (L)mm	26.6(W) x 26.5(H)mm x Max 2000mm	IP20, IP65, IP68	950-1400	>80	10m (single colour)	50mm	ø400mm	Silicone	Triac, Dalı, Casambi
LSANACONDA ANACONDA	19W	VB	2700K, 3000K, 3500K, 4000K, 5500K	30(W) x 20(H)mm x (L)mm	32(W) x 20(H)mm x Max 1000mm	IP20, IP65, IP67	1005-1089	>93	5m	50mm	ø300mm	Silicone	Triac, Dalı, Casambi
LS360SNAKE-MINI SNAKE 360° MINI	8.6W	Round 360°	2700K, 3000K, 3500K, 4000K	ø13mm x (L)mm	14.1(W) x 13.7(H) x Max 1000mm	IP20, IP65	386-400	>90	5m	25mm	ø150mm	Silicone	Triac, Dalı, Casambi
LS360SNAKE SNAKE 360°	10W	Round 360°	2700K, 3000K, 3500K, 4000K, RGB, RGBW, CCT Adjustable	ø25mm x (L)mm	30(W) x 27.4(H) x Max 1000mm	IP20, IP65	193-744	>90	5m	50mm	ø200mm	Silicone	Triac, Dalı, Casambi



TEC=LED

TecLED Pty Ltd - Sydney Head Office

Unit 4, 61 - 71 Beauchamp Road,
Matraville NSW 2036

Telephone: (02) 9317 4177

Email: sales@teclcd.com.au

TecLED Pty Ltd – Melbourne

Telephone: 0478 036 481

Email: vic-sales@teclcd.com.au

TecLED Pty Ltd – Gold Coast

Showroom by appointment only.

Telephone: 0425 298 712