

TEC=LED

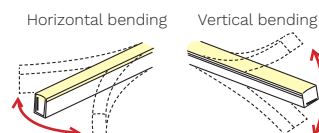
SNAKE LIGHTS CATALOGUE

TEC=LED



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

Watts / 6W



4 Pygmy

Watts / 6W



4 Threadsnake

Watts / 10W



4 Mini Bidirect

Watts / 10W



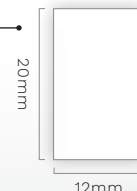
5 Taipan

Watts / 5W / 9W



5 Nero

Watts / 5W / 10W / 15W



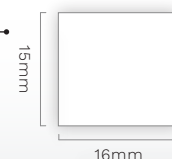
6 Tiger

Watts / 9W



6 Bidirect

Watts / 10W



6 Free Bend Mamba

Watts / 6.5W / 12W



7 Mamba

Watts / 12W / 15W



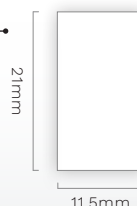
7 Sauna Mamba

Watts / 6W



7 Python

Watts / 12W



8 Sauna Python

Watts / 6.5W / 12W



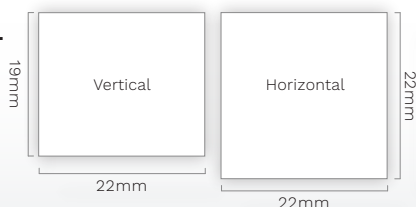
8 Boa

Watts / 12W



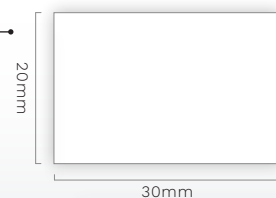
9 Mambo XL

Watts
12W / 16.5W



10 Anaconda

Watts / 19W



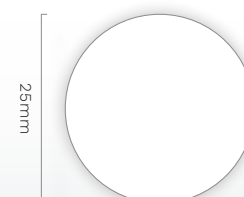
10 Snake 360° Mini

Watts / 8.6W



10 Snake 360°

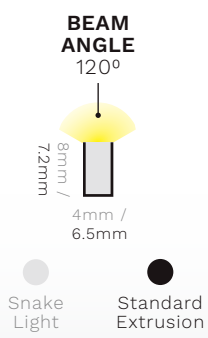
Watts / 10W



10 Mounting Options

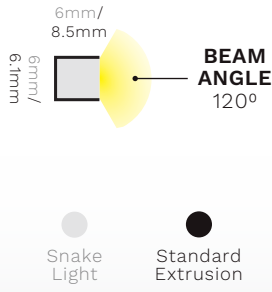
11 Specifications

TINY

 WATTS 6W	 COLOUR SINGLE	
 VOLTAGE 24vDC	 BEND HORZ	

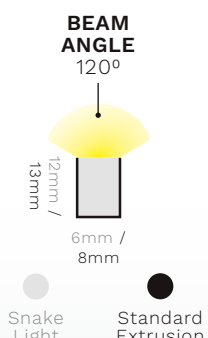


PYGMY

 WATTS 6W	 COLOUR SINGLE	
 VOLTAGE 24vDC	 BEND VERT	

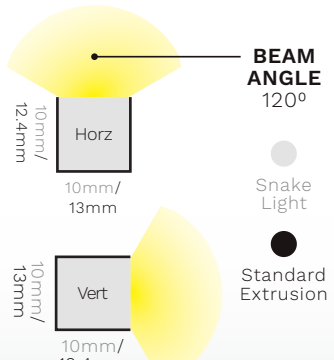
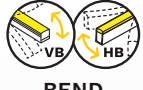


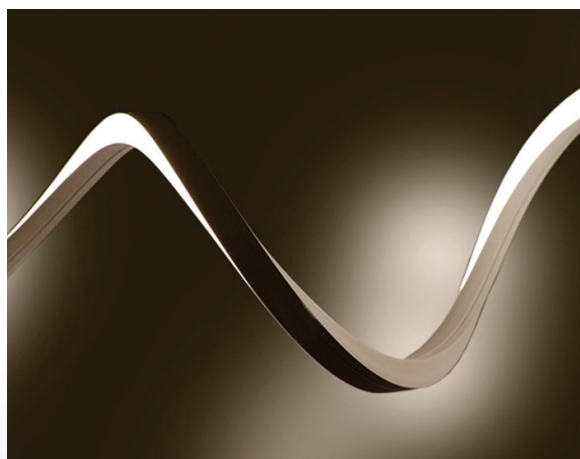
THREADSNAKE

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

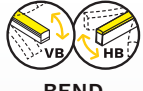


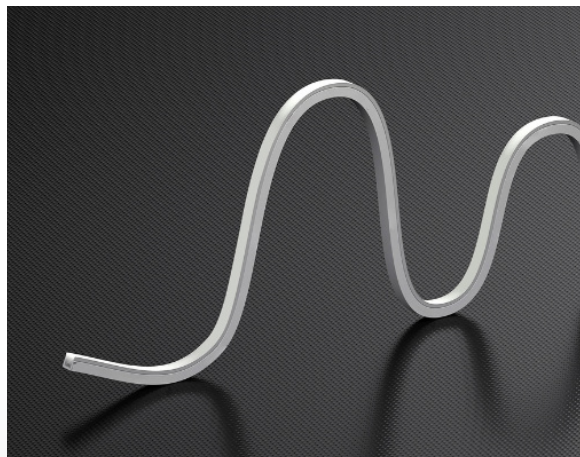
MINI BIDIRECT

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



TAIPAN

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

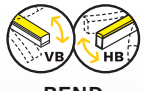


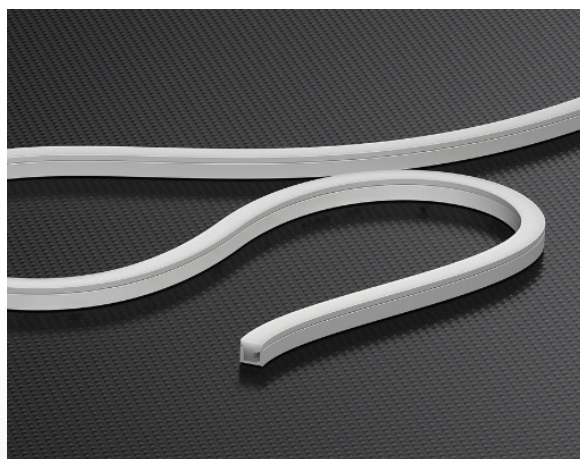
NERO

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

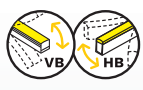


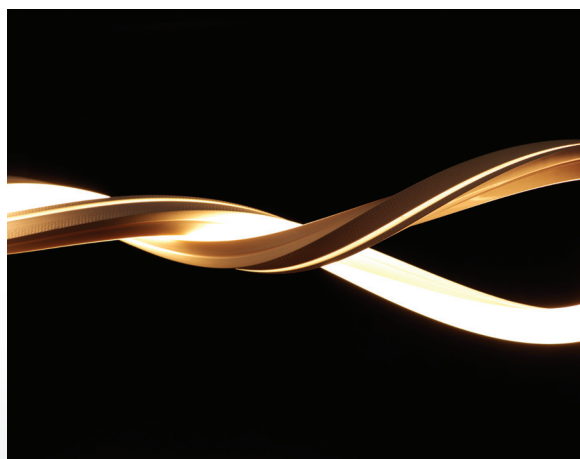
TIGER

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

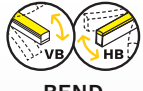


BIDIRECT

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

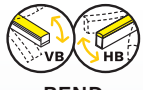
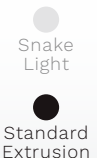


FREE BEND MAMBA

 WATTS 6.5W / 12W	 COLOUR SINGLE	 BEAM ANGLE 120°
 VOLTAGE 24VDC	 BEND VERT & HORZ	 Snake Light Standard Extrusion



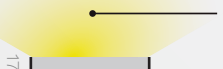
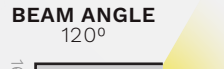
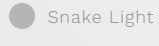
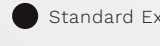
MAMBA

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



SAUNA OPTIONS

SAUNA MAMBA

 WATTS 6W	 VOLTAGE 24VDC	 COLOUR SINGLE RGB RGBW CCT ADJ
 BEND / VERT & HORZ		
 BEAM ANGLE 120°	 BEAM ANGLE 120°	
 Snake Light	 Standard Extrusion	



BOA

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

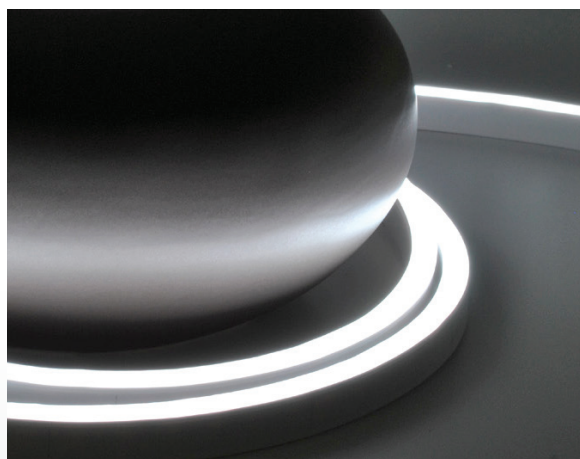
29mm / 24.8mm
11.5mm / 15.8mm



PYTHON

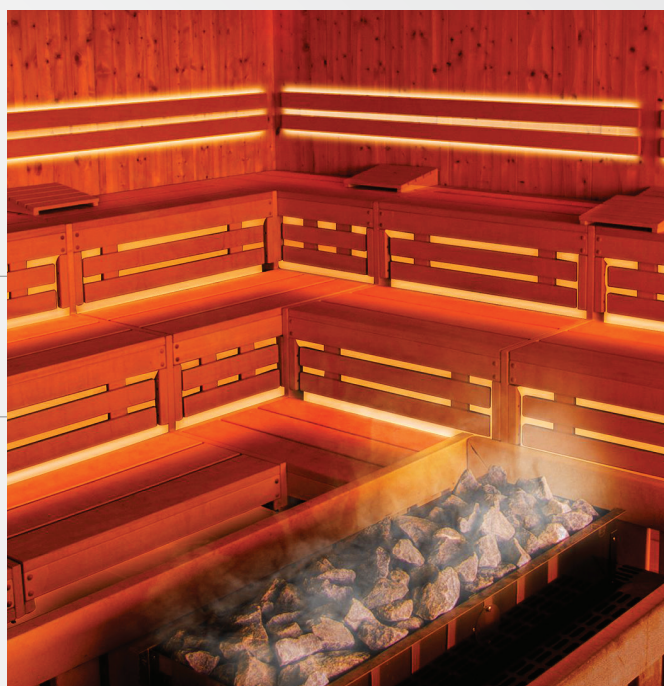
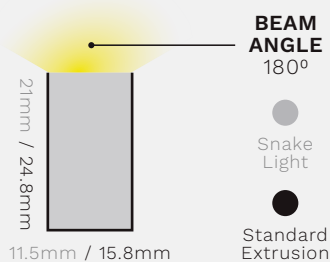
 WATTS 12W	 COLOUR SINGLE RGB RGBW CCT ADJ	 BEAM ANGLE 180°  Snake Light  Standard Extrusion
 VOLTAGE 24vDC	 BEND HORZ	

21mm / 24.8mm
11.5mm / 15.8mm

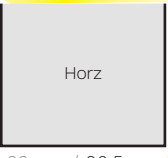
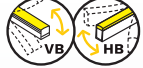
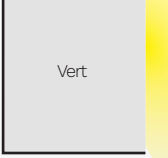


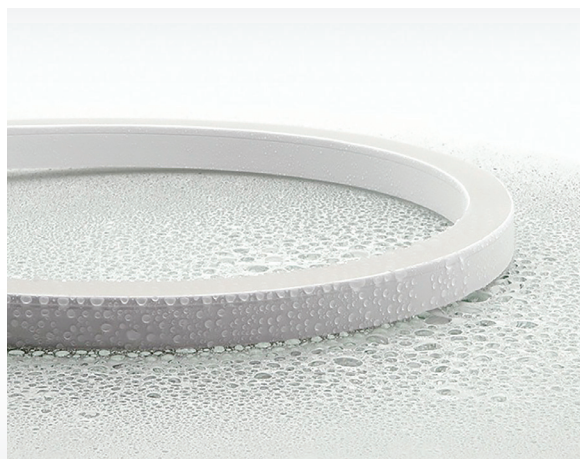
SAUNA PYTHON

 WATTS 6.5W / 12W	 VOLTAGE 24vDC	 COLOUR SINGLE RGB RGBW CCT ADJ
 BEND / HORZ		



MAMBO XL

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

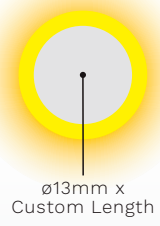


ANACONDA

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

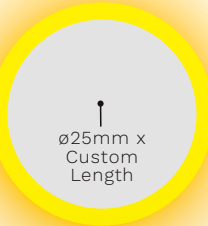


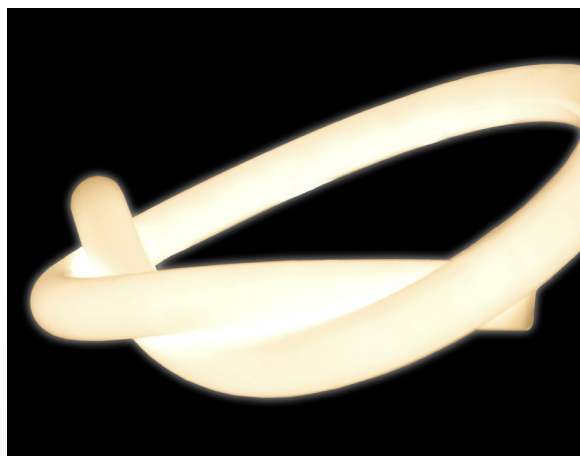
SNAKE 360° MINI

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



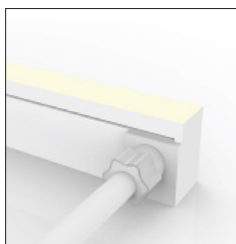
SNAKE 360°

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



CABLE ENTRY OPTIONS

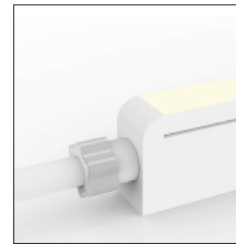
LEFT OR RIGHT SIDE ENTRY



BOTTOM ENTRY

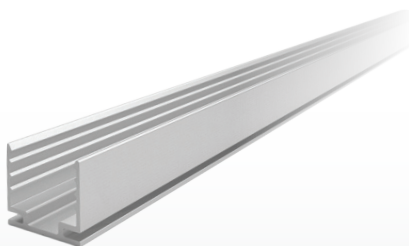


END ENTRY



MOUNTING OPTIONS

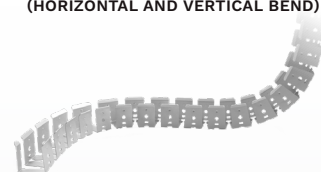
ALUMINIUM PROFILE
(STANDARD)



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
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)	14.1	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

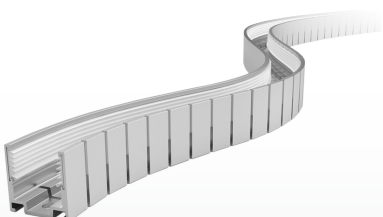
FLANGE SERRATED
ALUMINIUM PROFILE



*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

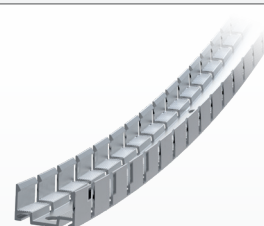
SELF-CLINCHING
ALUMINIUM
PROFILE

FOR THREE-SIDE SNAKE



BENDABLE
SELF-CLINCHING
ALUMINIUM PROFILE

FOR THREE-SIDE SNAKE



MOUNTING OPTIONS CONTINUE

BENDABLE PVC PROFILE

COLOUR OPTIONS

-  Black
-  White



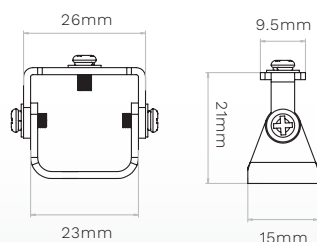
ROUND CLEAR POLYCARBONATE PROFILE

*USE IT WITH OUR CLEAR POLYCARBONATE CLIPS.

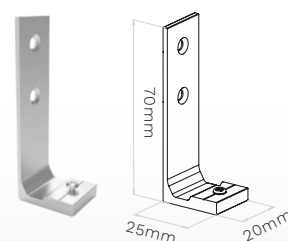


Compatibility	Extrusion Dimensions (mm)		
	Width	Height	Max
Snake 360° Mini	14.1	13.7	1000

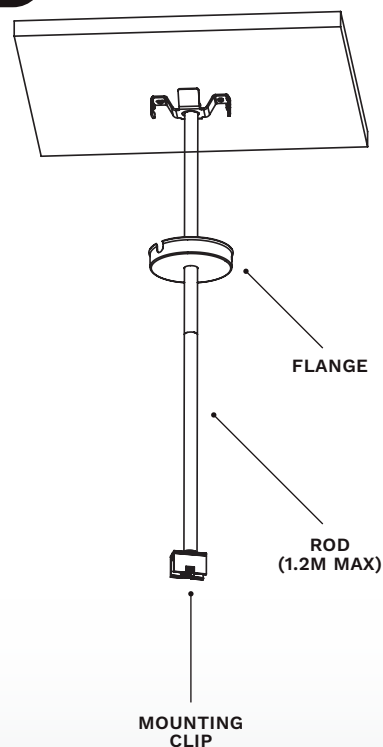
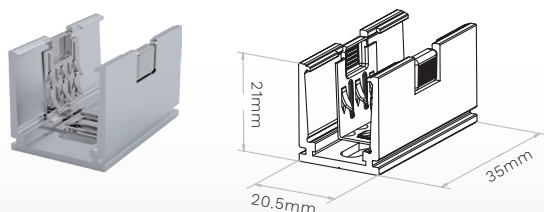
PIVOT MOUNTING BRACKETS



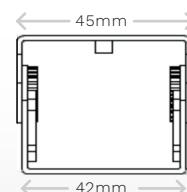
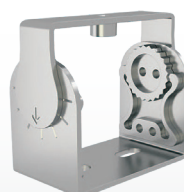
SIDE MOUNTING BRACKETS



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, 5500K	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, Dali, Casambi
LSPYGYMY PYGYMY	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, Dali, 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, Dali, 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, Dali, Casambi
LSTAIPANH,VB TAIPAN	5W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	10(W) x 10(H)mm x (L)mm	14.1(W) x 14(H)mm x Max 2000mm	IP20, IP65, IP67	195-220	80-90	7.5m	83.3mm	ø100mm	Silicone	Triac, Dali, Casambi
LSTAIPANH,VB TAIPAN	9W	HB or VB	2200K, 2700K, 3000K, 3500K, 4000K, 5700K	10(W) x 10(H)mm x (L)mm	14.1(W) x 14(H)mm x Max 2000mm	IP20, IP65, IP67	390-440	80-90	7.5m	83.3mm	ø100mm	Silicone	Triac, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, 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	20.2(W) x 20.8(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, Dali, 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	20.2(W) x 20.8(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, Dali, 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	17.8(W) x 10.5(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, Dali, 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	20.2(W) x 20.8(H)mm x Max 2000mm	IP67	350	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	55.6mm (Single Colour) 83.3mm (RGB)	ø300mm	Silicone	Triac, Dali, 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	15.9(W) x 24.8(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, Dali, 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	15.9(W) x 24.8(H)mm x Max 2000mm	IP67	210	80-90	10m (single colour) 7m (RGB) 5m (RGBW)	83.3mm (Single Colour) 100mm (RGB)	ø120mm	Silicone	Triac, Dali, 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	15.9(W) x 24.8(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, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, 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, Dali, Casambi



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