

6W Strap Light



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LANDSCAPE RANGE 6W | 24V | 2700k
COMMERCIAL GRADE



Firefly Lighting’s Range of Landscape products make light work of illuminating various outdoor environments. We created this range to sustain Australia’s extreme weather conditions so the product lasts well beyond its warranty period and leaves our customers with a smile from ear to ear. All our landscape products are IP rated, and come standard with anti-glare honeycombs and bevel cut hoods.

Our strap lights are perfect for affixing to mature tree limbs and other areas where permanent fixing isn’t possible. The double strap belt allows readjustment as needed to comply with Flora heritage requirements. Simply connect into existing 24V DC transformers, and you’re good to go!

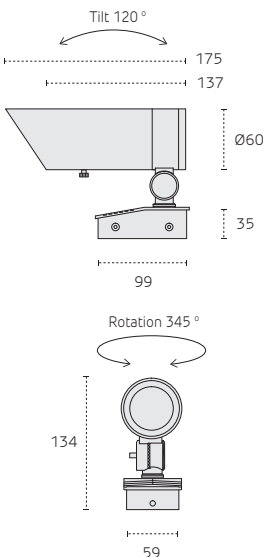
SPECIFICATIONS

SKU	LS-ST-6W-M-B
Beam Angle	24°
Voltage	24V DC
Light Source	6W Nichia
CCT	2700K
Wattage	6.5±0.5W
Lumen Output	593lm
Dimmable	Yes, with PWM driver
IP Rating	IP65
IK Rating	IK06
Ground Impedance (MΩ)	>20
Cable	2m (2x1mm ²)
Net Weight	800g
Luminaire Housing Material	Black powder-coated die-cast aluminium with nautical paint



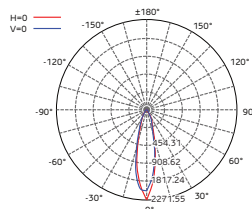
DIMENSIONS

Shown in mm



PHOTOMETRIC DATA

24 Degrees

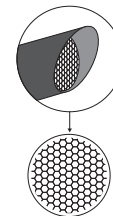


Lux Distance Curve

Distance (m)	Illuminance at a Distance	
	Center Beam LUX	Beam Width (m)
2m	567.89 LUX	0.9m 0.9m
4m	141.97 LUX	1.8m 1.8m
6m	63.10 LUX	2.7m 2.7m
8m	35.49 LUX	3.6m 3.6m
10m	22.72 LUX	4.5m 4.5m
12m	15.77 LUX	5.4m 5.4m

Vert.Spread:25.2 Horiz.Spread:25.2

GLARE CONTROL



Bevel Cut Hood
 Minimises glare by reducing the angle of light source visibility.

Honey Comb Louvre
 A tight distribution of cells creates a “visual light shield”, with the mesh restricting stray light spill and directing the illumination.