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Waterproof LED Light Bar

EL-IMGWPSMD

Width: 0.5 in. Depth: 0.25 in. LED Spacing: 0.65 in. between centers Cuttable: Every 2 in. / 3 LEDs Lead Wire Length: 3 in. Voltage: 12V DC Fixture Surface Temp. : 68° - 104° F / 20° - 40° C UV/IR Radiation: None Lifespan: 50,000+ hours

Consuming as little as 0.72 watts of electricity per bar, the Waterproof LED Light Bar is a compact and bright light fixture that not only fits into any space in your home or business, but is totally waterproof, making it ideal for any lighting need indoors or outdoors. This under cabinet light bar is available in 5 different sizes, from the incredibly compact 6 inch LED bar up to the full 24 inch bar. This durable light bar is an energy-efficient and flexible alternative to the fluorescent tube and can be used for a variety of indoor and outdoor lighting.

The Waterproof LED Bar requires low amounts of electricity to power it--the 6 inch bar draws less than 1 Watt of electricity!--which means both that it is safe, so there is no danger of shock, and that the bar gives off very little heat. The low heat and zero ultraviolet emissions make this LED light perfect for lighting heat-sensitive items such as food, wine, art, etc. And, like all Elemental products, the Waterproof LED Light Bar holds a RoHS (Restriction of Hazardous Materials) certificate, which ensures that no environmentally harmful components were used in manufacturing.



Installation of this Light Bar is extremely simple. Every bar includes two mounting clips, and each clip is attached to the surface with one screw. LED light bars can be powered with a plug-in 12V Adapter or a hard-wired 12V Indoor/Outdoor driver with the use of our waterproof connectors.

length	color	color temp.	lumens	ір	beam angle	type of led	power consumption	# of leds
6"	warm white	2700k	32	54	120°	3528 SMD	0.72W / 60mA	9
6"	neutral white	5000k	32	54	120°	3528 SMD	0.72W / 60mA	9
10"	warm white	2700k	53	54	120°	3528 SMD	1.2W / 100mA	15
10"	neutral white	5000k	53	54	120°	3528 SMD	1.2W / 100mA	15
12"	warm white	2700k	63	54	120°	3528 SMD	1.44W / 120mA	18
12"	neutral white	5000k	63	54	120°	3528 SMD	1.44W / 120mA	18
20"	warm white	2700k	106	54	120°	3528 SMD	2.4W / 200mA	30
20"	neutral white	5000k	106	54	120°	3528 SMD	2.4W / 200mA	30
20"	red	620-625nm	39	54	120°	3528 SMD	2.4W / 200mA	30
20"	green	516-520nm	78	54	120°	3528 SMD	2.4W / 200mA	30
20"	blue	468-470nm	27	54	120°	3528 SMD	2.4W / 200mA	30
20"	amber	588-594nm	42	54	120°	3528 SMD	2.4W / 200mA	30
24"	warm white	2700k	126	54	120°	3528 SMD	2.9W / 242mA	36
24"	neutral white	5000k	126	54	120°	3528 SMD	2.9W / 242mA	36