



# LEDLight.com



280 Lumens output per foot. Comparable to a 20 Watt fluorescent tube light. Uses 12 Watts. 430 mA current consumption. Available in white 6000K, warm white 3000K, red (630nm-780nm), green (500nm-570nm), blue(420nm-470nm), amber/yellow (570-600nm) and color changing RGB. RGB sequence cycles in 22 seconds. Available in 6" with 12 LEDs, 12" with 24 LEDs, 24" with 48 LEDs, and 48" with 96 LEDs. Long life. Tube Diameter approximately 15/16 Inch. Operating voltage 12V DC. Back side is flat. 12, 24, 48, and 96 Super Flux LED Lights. The tube is rigid. The use of our power transformer # 65987 is recommended. This transformer is designed for these tube lights and will help prevent premature LED burnout. Extremely durable, shock proof, vibration proof, Monochromatic (pure) color, low heat generation and, virtually unbreakable. Great for fluorescent tube replacement in the home or business also great for shelf accent lighting in the home, RV or at the office. On/Off switch included on the LED tube lights. LED Tube is made of acrylic plastic, with mounting screws on each end. For RVs, Buses, Trains, Task Lights, Cabinets, Boats, ect. Only one LED Tube Light can be hooked up to one power adaptor. Up to 4 feet can be run from one power supply. Transformer Sold separately (Not included). The RGB version has its own RGB controllable built in and can not be controlled by our other RGB controllers. The Externally controlled RGB works great with 3 Channel RF controller part number 74324 and 3 Channel repeater part number 54324 to have your tube light in sequence for extended distances. This product can be dimmed by a variable D.C. power supply. The wire harness is 38 Inches long with switch and female plug.

<b>Part#</b>	89456
<b>Part Description</b>	24 Inch LED Tube Light Low Voltage 12VDC
<b>Lamp Type</b>	led tube light
<b>Lamp Base</b>	
<b>Unit Wattage</b>	10W
<b>Voltage</b>	14.5V
<b>Frequency</b>	720MA
<b>Operating Temperature Environment</b>	(-)20Deg+80Deg
<b>Operating Humidity</b>	5% to 95%
<b>IP Class</b>	
<b>Ventilation</b>	
<b>Weight</b>	180g
<b>Size</b>	24"
<b>Package Type</b>	pp tube
<b>Number/ Carton</b>	
<b>Carton Size</b>	38x28x22cm
<b>Certificates</b>	RoHS & CE
<b>Lense Type</b>	
<b>Body Type</b>	
<b>Work Environment</b>	
<b>Luminous Efficacy Lumen Maintenance</b>	
<b>LED Life</b>	50000 hrs
<b>Warranty</b>	see website for more information

Color	Beam Angle	Forward Lumen	Side Lumen	# of LEDs	# of chips per LED	LED Type	Kelvin	Wave Length	Unit Amps	LED Watts	Unit Watts	CRI
W	120 Deg	237 Lm	0	48	3	48*5mm	800K		720MA		10W	
DW	120 Deg	237 Lm	0	48	3	48*5mm	600K		720MA		10W	
WW	120 Deg	237 Lm	0	48	3	48*5mm	300K		720MA		10W	
R	120 Deg	96 Lm	0	48	3	48*5mm		620-625nm	720MA		10W	
G	120 Deg	494 Lm	0	48	3	48*5mm		515-212nm	720MA		10W	
B	120 Deg	142 Lm	0	48	3	48*5mm		465-470nm	720MA		10W	
Y	120 Deg	102 Lm	0	48	3	48*5mm		465-470nm	720MA		10W	
UV												
RGB												

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