



Overview

Crafted for peak performance, the 0.7W LED Module boasts exceptional energy efficiency while emitting radiant light with minimal power usage. With an IP68 rating, this LED module ensures reliable operation even in the most demanding environment.

The 0.7W LED Module, featuring effortless peel-and-stick or screw installation and small form factor for small spacial installations, delivers superior energy efficient illumination you can depend on.



Explore LED Modules

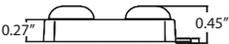
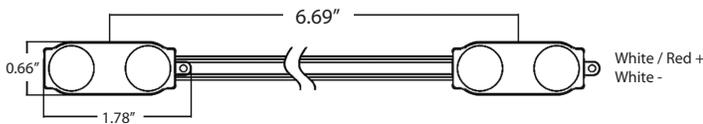


Where to Buy

Features

- Constant current modules provide consistent light output within the string of modules.
- Aluminum PCB provides excellent heat dissipation and prolongs the lifespan of the modules.
- 90% transmittance lens minimize loss of brightness.
- IP68 protection against moisture and dust
- 170° wide optics ensure even and uniform light distribution
- Easy installation with 3M tape or mechanical mounting
- High efficiency 170lm/W modules save energy while delivering a high lumen output.
- Suitable for channel letters and sign box applications in 2" to 6" depth
- Wide stroke spacing

Dimensions

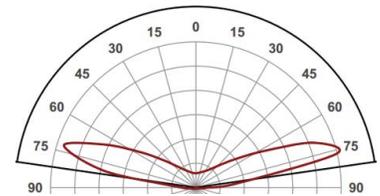


Power Supplies Loading

	Power Supply Part number	Output Watts	Input Voltage	Output Volts DC	Max. # Modules***
12V	ACVN125-120-277V	60W	120-277	12	85
	ACV125-120-277V	60W	120-277	12	85
	ACV2125-120-277V	120W (60 + 60)	120-277	12	85 + 85
	ACV3125-120-277V	180W (60 + 60 + 60)	120-277	12	85 + 85 + 85
	CVW125-120-277**	60W	120-277	12	85
	CVW2125-120-277**	120W (60 + 60)	120-277	12	85 + 85
	CVW3125-120-277**	180W (60 + 60 + 60)	120-277	12	85 + 85 + 85
24V	CV244-120-277	96W	120-277	24	137
	CVW244-120-277**	96W	120-277	24	137
	CVW2244-120-277**	192W (96 + 96)	120-277	24	137 + 137
	CVW3244-120-277**	288W (96 + 96 + 96)	120-277	24	137 + 137 + 137

Specifications

Part Number (12V/24V).....	L307W2TW12P / L307W2TW24P
Color/Color Temperature*...	7000K
LED/Module.....	2
Module/Foot.....	1.7
Lumens/Module.....	122
Lumens/Foot.....	207
Lumens/Watt.....	170
Beam Angle.....	170°
Power Consumption (W).....	0.72W
Input Voltage.....	12V/24V
Operating Temperature.....	-40°C ~ 60°C / -40°F ~ 140°F
Lifetime Hours.....	L70 > 54,000 hours
Ingress Protection Rating....	IP68
Recommended Depth.....	2"~6" (6cm~15cm)
Warranty.....	7 years
Packaging.....	40 modules (12V) 80 modules (24V)/bag
Light Distribution Curve.....	



*Custom colors available upon request - minimum order quantity required

**IP68 rated

***Based on 100% load (recommended 80%).

