

ECO-Flex Series LED

The ECO-Flex Series LED is perfect for small and interior letters with 3.5 modules per foot!

SPECIFICATIONS

Dimensions	0.32"W x 1.8"L x 0.08"H
Beam Angle	120°
Operating Temp.	-40 to +60°C
Intensity (White)	23 LM/module
Efficacy (White)	100 LM/W (system)
Power Supply	P-LED 12VDC
Fastening	Peel & Stick / Silicone
Packaging	15ft. reel
Warranty	3 year (Product)

HIGHLIGHTS

- Ideal for indoor direct and halo lit signs, indoor or enclosed channel letters, accent/cove lighting or display boxes
- 3.5 modules per foot
- Flexible PCB for easy installation
- UL recognized component for signs
- Excellent heat management
- Easy cut between any modules
- Low profile makes for less work to hog out routed acrylic

MAXIMUM COVERAGE CHART

Depth*	Max. Stroke	Spacing (Multi-Rows)
2"	1.5"	1"
3"	3"	2"
4"	4"	4"
5"	5"	5"

*Product and depth may vary depending on face material and desired brightness.

PRODUCT COLORS

Color	Wavelength/ CCT (typical)	Lumens/ft.	Energy Usage (Watts/ft.)	Max. Power Load (60W Supply)	P-LED Part Number
Red	620 – 625nm	20	0.8	75ft.	PL-OP3-RD3-N
Amber	580 – 590nm	19	0.8	75ft.	PL-OP3-AM3-N
Blue	465 – 470nm	8	0.8	75ft.	PL-OP3-BL3-N
Green	525 – 530nm	30	0.8	75ft.	PL-OP3-GR3-N
Warm White	2900 – 3200K	72	0.8	75ft.	PL-OP3-WW3-N
Medium White	4000 – 4500K	80	0.8	75ft.	PL-OP3-MW3-N
Pure White	5700 – 6300K	80	0.8	75ft.	PL-OP3-PW3-N

