

## Applications

Indoor and Outdoor Channel Letters, Illuminated Light Boxes, Outdoor Decorations, Architectural Lighting

## Features

### LEDs:

- Super Bright LEDs
- L70 Rating 50,000 hours

### Power Input:

Input Voltage: 12 VDC

### Optical Structure:

Designed for Maximum Brightness Output

### System:

- 3 modules per foot (Except Z-ECO-Mini-W)
- 100 modules per tray, 5 trays per carton
- Peel-N-Stick and mechanical fastening
- Water-proof, IP 66
- UL and cUL Recognized/SAM Listed
- Warranty: 5 Years



**UL**  
E338098

### Reasons to Buy ZLight LEDs

- Easy installation and replacement
- Super light output
- Low energy consumption
- Long lasting light intensity
- Consistent color
- Very affordable price

## Detail Specifications

Model	Voltage (VDC)	Power (W)	Number of LEDs	LEDs	Color	Brightness		View Angle
						lm/module	lm/ft	
Z-ECO-R	12 V	0.4	3	SMD	RED (625 nm)	10	30	140
Z-ECO-G	12 V	0.4	3	SMD	Green (525 nm)	14	52	140
Z-ECO-B	12 V	0.4	3	SMD	Blue (465 nm)	3	9	140
Z-ECO-Mini-W	12V	0.3	2	SMD	White (7000K)	24	120	120
Z-ECO-WW	12V	0.5	3	SMD	Warm White (3000K)	32	96	140

