

SLW LED<sup>®</sup> Sign Lighting World, Inc 720-242-9000 Sales@SignLightingWorld.com



S-2060-XXXX

Sign Lighting World - 720-242-9000 - 3265 Walnut St. Boulder, CO - www.SignLightingWorld.com



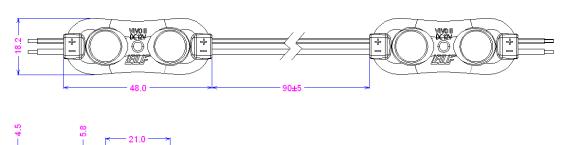


## Features

- Constant Current Technology, 50 pcs per series
- ♦ Exposed Aluminum plate for heat dissipation
- $\diamond$  Injection molding process, water proof: IP 67
- High efficiency chip, high brightness and reliability
- Energy saving, environment friendly
- $\diamond \text{ Long life span}$
- $\diamond$  Suitable for channel letters and light boxes back lighting etc.

#### Applications

- Channel letter lighting
- Commercial standing lighting
- $\diamond$  Letter background lighting
- $\diamond$  Light box lighting
- $\diamond$  Logo lighting
- $\diamond$  Line/shape lighting





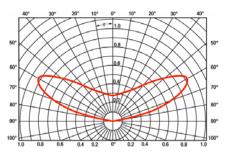
# Technical parameters

Part No.	Color	Wave Length or CCT	Operating Voltage	Rated Power per module	Beam Angle	Lm Flux per module	IP Rate
S-2060-CW	White	5500-7500K	DC12V	0.6W	160°	54 lm	IP67
N/A	NaturalWhite	8000-16000K	DC12V	0.6W	160°	50 lm	IP67
S-2060-WW	Warm White	2700-3200K	DC12V	0.6W	160°	50 lm	IP67

### Dimensions



### Distribution curve



Application Guide





### Attentions

- 1. Maximum number of modules per chain is 50pcs from power supplier to single end.
- 2. The parameters may change as the type of material of lighting boxes or channel letters.
- 3. The LED module including its components can't be mechanical stressed.
- 4. Please ensure that the power supply is adequate power to operate the total load.
- 5. Only professionals can tear down, install or maintain LED modules.
- 6. All of box materials used for installation have to meet anti-flame rules and related so on.
- 7. Power supply should be short circuit and overloading protection, and total power should be less than rated power 80% of that power.

8.Working temperature: -25~55°C.