G2G LIGHTING

wensco

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WOW Series

Channel Letter Solutions

Specifications

Viewing Angle	160° Optics
Input Voltage	12VDC
Watts	0.72w/mod(1.44w/ft) ,0.5w/mod(1.0w/ft) Red
Modules/Foot	2/ft. fully stretched
Protection Grade	IP67
Packaging	60pcs/chain, 60pcs/bag 10 bags/outer carton
Warranty	7 Year (Product) / 5 Year (Labor)
Operating Temp.	-40°~ +60 °C / -40° ~ +140 °F
Storage Temp.	-40°~ -70 °C / -40° ~ +158 °F
Cascade	30 mods single-ended power feed 60 mods double-ended power feed

7+5 YEAR 7+5Year Warranty | 12VDC | L80 rating of 50,000 hours | 3M Tape | UR Resistant | c UL us E344189

Benefits

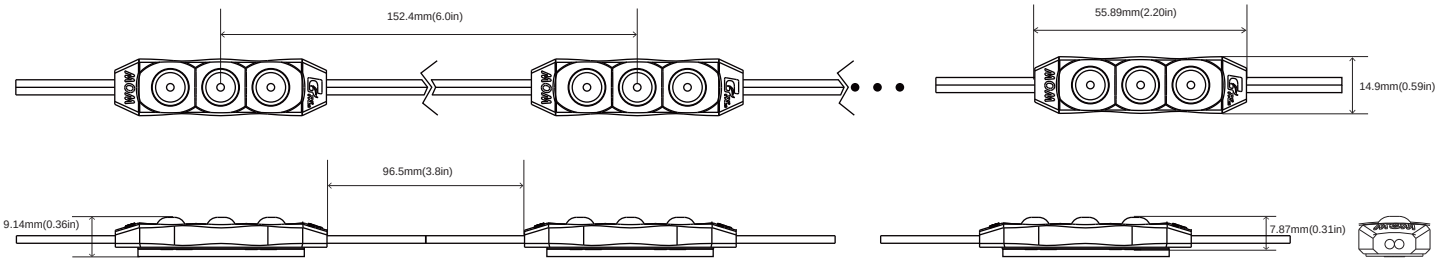
- Quick Installation System(QIS) enabled.
- Designed for Small to large Channel letters.
- UV and IR Protected
- L80 rating of 50,000 hours
- 3M double face tape and mechanical mounting options.

Options

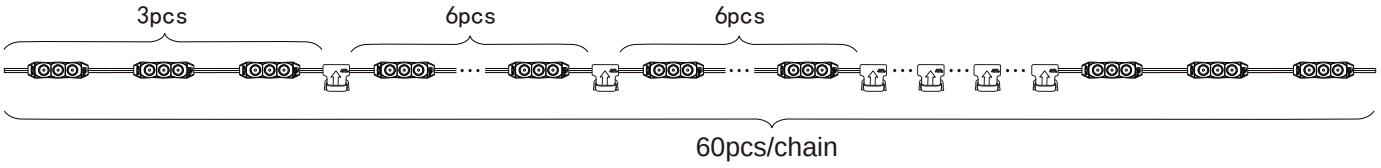
Model	Color Temp	Lumens
WOW White	4200K/6300K/7500K	70 lm/mod (140lm/ft.)
WOW Red	RED	17.5 lm/mod (35lm/ft.)
WOW Blue	BLUE	15 lm/mod (30lm/ft.)
WOW Green	GREEN	54 lm/mod (108lm/ft.)
WOW (Amber) Yellow	AMBER YELLOW	69 lm/mod (138lm/ft.)

Additional color temps available upon special order (MOQs Apply)

Drawings

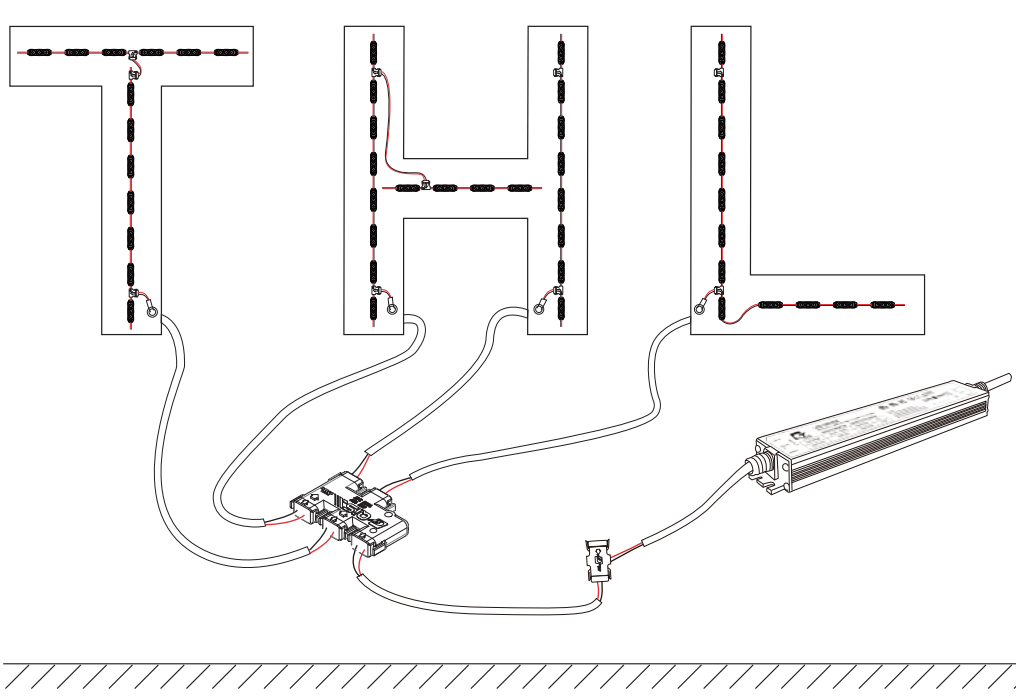


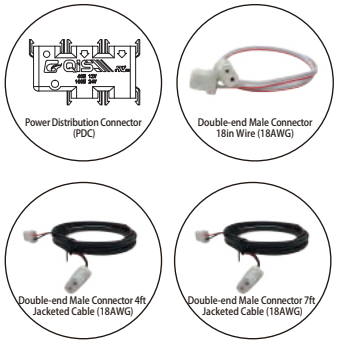
WOW QIS Connector Layout



1. First connector is after the 3rd module.
2. Every additional connector is after every 6 module.
3. Can cascade every 60 module with center pointing.
4. Using the most middle on the chain as the position of connection.

Channel Letter Installation Overview





Quick Installation System guide:

1. Following the G2G layout, populate the Channel Letter.
2. Connect male connector using the most central Double-end Female connector on the chain.
3. Connect the G2G class 2 Power Supply to a Power Distribution Connector(PDC) and connect the Chain of Modules to the PDC.