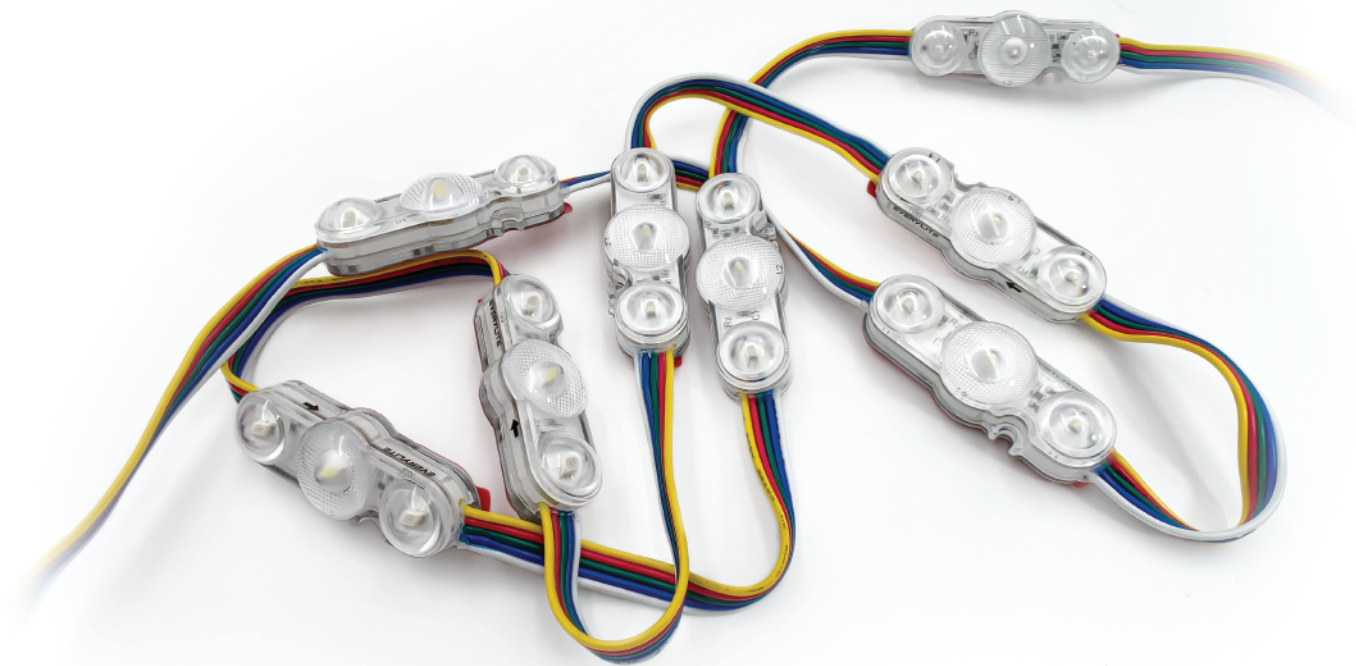


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Nebula DMX Series

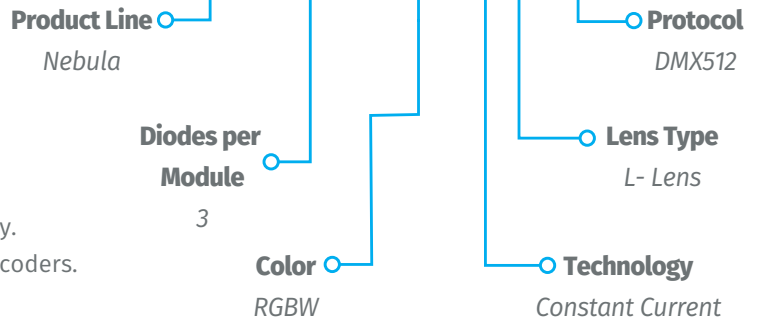
Everylite Datasheet Ver 3.0.1
Revision Date 02/2022



Features

- Nebula Series RGBW color changing 3-diode LED module for signage & accent lighting applications
- Pre-installed double-sided tape for a quick layout and screw hole in all modules for easy permanent installation
- Utilizes DMX512 protocol for flexibility of control and compatibility.
- Integrated DMX decoders eliminate the need for external DMX Decoders.
- Homogeneity in lighting and stable performance
- Guaranteed lifetime up to 50,000 hours
- Incredible 180° beam angle
- UL, CE and RoHS

NB-3D-FWCL-D



Nebula Series Parameters

Item #	Color	Peak Wave Length	module/ft	Lm/module	Lm/ft	Lm/W	W/module	W/ft	Input Voltage	Viewing Angle	Waterproof
NB-3D-FWCL-D	Red	620-625nm	2	5	10	14	0.98	1.96	12	180°	IP68
	Green	520-525nm	2	9	18	28					
	Blue	470-475nm	2	2	4	5					
	White	7000 K	2	24	48	72					
	RGB+W	10000	2	38	76	39					

Power Supply Maximum Loading Capacity*

0.98 Watt LED

Power Supply	20W	60W	100W	150W	240W
By Module	18 mods	55 mods	91 mods	137 mods	220 mods
By Footage	9.2 ft	27.5 ft	45.5 ft	68.5 ft	110 ft

*Due to voltage drop, a maximum of 40 modules can be run before power needs to be reintroduced into the line of modules.

Drawing

Unit: inches

