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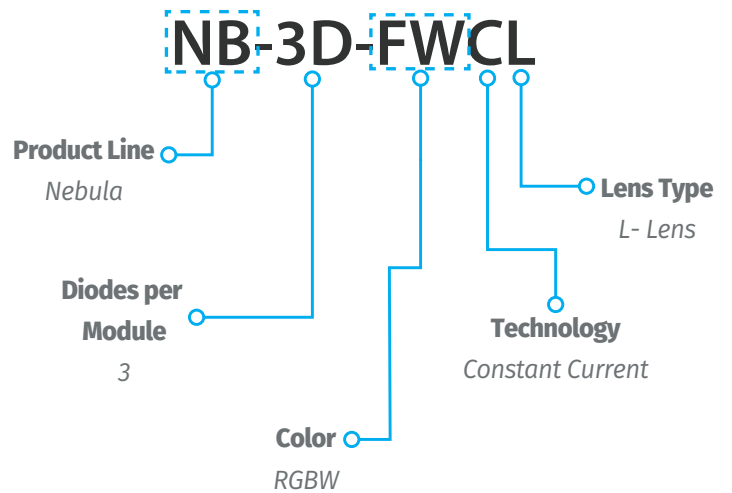
Nebula Series

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
- Homogeneity in lighting and stable performance
- Guaranteed lifetime up to 50,000 hours
- Incredible 180° beam angle
- UL, CE and RoHS



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	Red	620-625nm	2	5	10	20	1.2	2.4	12	180°	IP68
	Green	520-525nm	2	9	18	39					
	Blue	470-475nm	2	2	4	9					
	White	7000 K	2	44	88	92					
	RGB+W	10000	2	60	120	50					

Power Supply Maximum Loading Capacity*

1.2 Watt LED

Power Supply	20W	60W	100W	150W	240W
By Module	15 mods	45 mods	75 mods	112 mods	180 mods
By Footage	7.5 ft	22.5 ft	37.5 ft	56.3 ft	90 ft

*Due to voltage drop, a maximum of 50 modules can be run before power needs to be reintroduced into the line of modules.

Drawing

Unit: inches

