

BRIGHTON - LIGHTNING



12V

POWER SUPPLY

.68W

PER MODULE

36.3'

80 MODULES

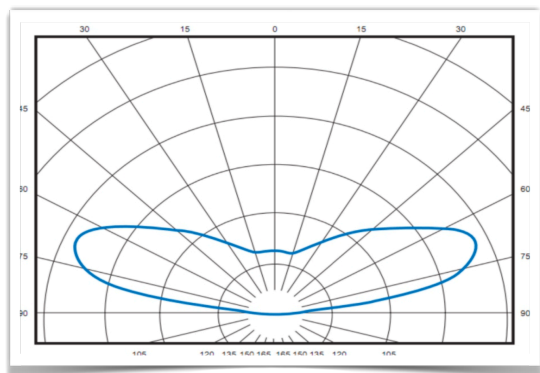
175°

BEAM ANGLE

1.5" - 8"

TYPICAL DEPTHS

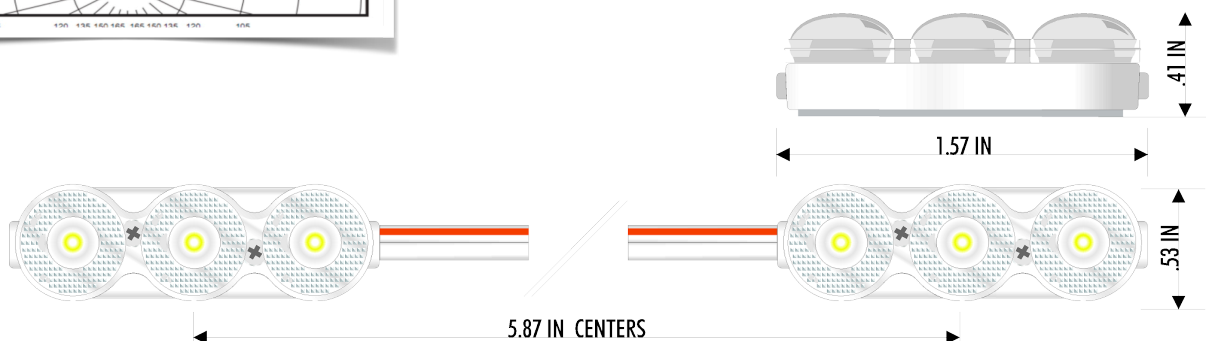
Light Distribution Graph



Features

- High Performance High Brightness Wide Angle Mini Module
- 80 Modules Per Bag 36.66' (Full Stretch)
- 2.18 Modules Per Foot
- Constant Current Regulated, **NOT** Constant Voltage
- 175° High Efficiency Uniformity Optics
- 10 Year Product | 5 year Labor Warranty

Dimensions



30 Modules MAX per single string. For longer strings, best to connect to middle of long string, or loop end back to LED PSU.

Technical Parameters

Model	LED QTY	Power Watts	Voltage	Mods/ Foot	Beam Angle	Driving Mode	Color	IP Rating	Working Temp	Efficiency Lm/F
BrightON Lightning 12V BLUM-4012-2835-3W-JBJ	3	0.68	DC12	2.18	175°	Constant Current	6500K	IP67	-25°C ~ +55°C	274
BrightON Lightning 12V 3000K BLUM-4012-2835-3WW-JBJ	3	0.68	DC12	2.18	175°	Constant Current	3000K	IP67	-25°C ~ +55°C	274
BrightON Lightning 12V BLUM-4012-2835-3R-JBJ	3	0.72	DC12	2.18	175°	Constant Current	Ruby Red	IP67	-25°C ~ +55°C	69
BrightON Lightning 12V BLUM-4012-2835-3B-JBJ	3	0.72	DC12	2.18	175°	Constant Current	Cobalt Blue	IP67	-25°C ~ +55°C	21
BrightON Lightning 12V BLUM-4012-2835-3G-JBJ	3	0.72	DC12	2.18	175°	Constant Current	Celtic Green	IP67	-25°C ~ +55°C	104
BrightON Lightning 12V BLUM-4012-2835-3P-JBJ	3	0.72	DC12	2.18	175°	Constant Current	K-Liscious Pink	IP67	-25°C ~ +55°C	
BrightON Lightning 12V BLUM-4012-2835-3O-JBJ	3	0.72	DC12	2.18	175°	Constant Current	Majestic Orange	IP67	-25°C ~ +55°C	