

RGB PLUS Line Bullet Pixels RGB+BLP



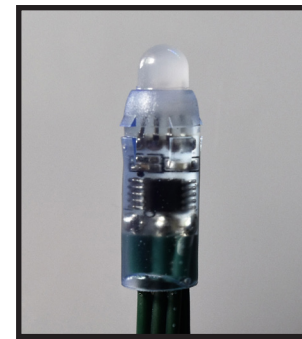
Manufacturing LED Lighting
& Control Solutions

Minleon-Rainmin's Bullet Pixels are 16-bit color-blended, 10mm pixels in a versatile and pro-grade RGB light string. Individual control via your favorite ArtNet & sACN programs, or use Minleon's NEC or WEC+ to create animated, original, color-changing light displays. Scale your design by connecting multiple NDB+'s via 3rd-party network switch.

Output	
LED Type	DIP 5mm
LED Channels	R-G-B
Greyscale	16-bit, 65,536 dimming levels*
LED Quantity	1
Viewing Angle	180-degrees
Control	
Individually Addressable	yes
Control Systems	NDB+ (ArtNet, E1.31), WEC+, MC+
Max Lights before power injection	approx. 125L
Max Distance before Power Injection	approx. 100-feet
Electrical & Safety	
Input Voltage	12 VDC
Current	0.028 Amps
Power	0.336 Watts
Wire	20 AWG, 3C, UV protected
Inline power injection	via Minleon Power T+'s & RGB-5A
Certifications	(c)UL listed, IP 65, CE
Physical	
Diameter	10mm
Size	1.5" long x 0.75" wide at base
Weight	approx. 5 oz. per bulb
Housing	polycarbonate
Mounting bracket	Riveted, to secure into panels or strips
Connector Type	LLT twist-lock
Operating Temperature	Neg -20 to +50 Cel. / Neg -4 to +122 Far.

* 8-bit via DDP.

Specifications as of April 2018 and are subject to change.



The RGB+BLP is the smallest addressable Minleon-Rainmin node.

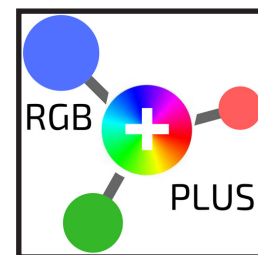


Applications:

- Grids, panels, matrices
- Tower Trees
- Landscape foliage
- Light Tunnels
- Wreaths

Options:

- Pitch: 4-, 6-, 12-inch, custom
- Wire Color: black, green, white, clear, grey
- Bulb Count: 5-, 10-, 25-light, custom
- Ends: thru-connect, terminated



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