



Bullet Pixels - 24V/4-wire RGBW+2-BLP

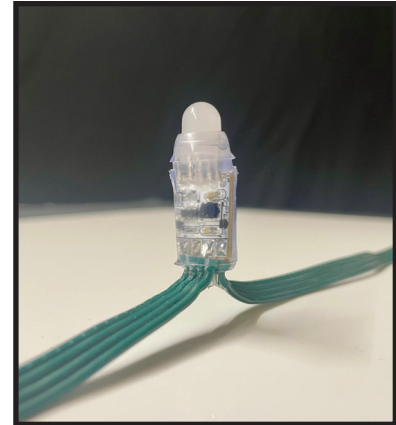
Pitch: 4-, 6-, 12-inch, custom

Bulb Count: 5-, 10-, 25-light, custom

Wire Color: black, green, white, clear

Ends: thru-connect, terminated

Output	
LED Type	DIP 8mm
LED Channels	R-G-B-WW (~2700-3000 Kel.)
LED Quantity	1
Greyscale	12-bit, 4096 dimming levels*
Chipset Settings	RGBW+2 / UCS7604
Viewing Angle	180-degrees
Control	
Individually Addressable	yes
Control Systems	NDB+ (ArtNet, E1.31), WEC+3, MeshTek
Max Lights before power injection	approx. 270L
Max Distance before Power Injection	approx. 270-feet (if <= than 270L)
Electrical & Safety	
Input Voltage	24 VDC
Current	0.007 Amps
Power	0.17 Watts
Wire	22 AWG, 4C, UV protected
Inline power injection	via Minleon Power T+'s & RGB+PSU-4A/24V
Certifications	(c)UL listed, IP 66, CE
Physical	
Diameter	13.3mm
Size	1.5" long x 0.75" wide at base
Weight	approx. 5 oz. per bulb
Housing	PVC
Mounting bracket	Riveted, to secure into panels or strips
Connector Type	LLT twist-lock



NEW 24VDC Bullet Pixels allow us to drive twice as many lights on the same line as the 12VDC version. Redundant data line reduces failures & increases product life span, when compared to 3-wire, 12VDC competitors.



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**When using Minleon NDB & WEC's. 3rd party controllers can adjust this up or down. Specifications as of Aug 2026 and are subject to change.*

