



RGB+2 DoubleDATA Line Pearl Lights

RGB+2-PRL

Lens: clear, frosted

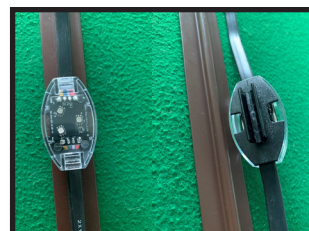
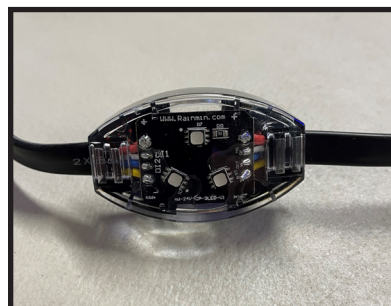
Pitch: 4-, 6-, 12-inch, custom

Wire Color: black, green, white

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

Ends: thru-connect, terminated

Output	
LED Type	SMD3535
LED Channels	R-G-B
Protocol	UCS5603
Greyscale	12-bit, 4096 dimming levels*
LED Quantity	3
Chipset	RGB+2 (4-wire; DoubleDATA line)
Control	
Individually Addressable	yes
Control Systems	NDB+ (ArtNet, E1.31), WEC+, MC+
Max Lights before power injection	approx. 225L
Max Distance before Power Injection	approx. 225-feet
Electrical & Safety	
Input Voltage	24 VDC
Current	0.0165 Amps
Power	0.4 Watts
Wire	2 x 18 AWG for power; 2 x 22 AWG for data, 4C, UV protected
Inline power injection	via 4-wire Power T+'s & RGB+3/4A-24V
Certifications	(c)UL listed, IP 66, CE
Physical	
Diameter	2.0 x 1.25 x 1.0"
Weight	approx. 1.2 oz. per bulb
Housing	polycarbonate
Mounting bracket	yes, 3-foot pvc track sections
Connector Type	Twist-lock
Operating Temperature	Neg -20 to +50 Cel. / Neg -4 to +122 Far.



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* 8-bit via DDP.

Specifications as of Nov. 2021 and are subject to change.

