



# RGB+2 DoubleDATA Line D-22 Mesh Screen Pixels RGB+D22

In association with



**Lens:** clear, frosted

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

**View Angle:** 120-degs.

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

**Wire Color:** black, green, white

**Ends:** thru-connect, terminated

Output	
LED Type	SMD3535
LED Channels	R-G-B
Greyscale	16-bit, 65,536 dimming levels*
LED Quantity	2
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. 125L
Max Distance before Power Injection	approx. 100-feet
Electrical & Safety	
Input Voltage	12 VDC
Current	0.025 Amps
Power	0.3 Watts
Wire	20 AWG, 4C, UV protected
Inline power injection	via 4-wire Power T+'s & RGB+5A-12V
Certifications	(c)UL listed, IP 65, CE
Physical	
Diameter	1.75 x 0.625"
Weight	approx. 0.256 oz. per bulb
Housing	polycarbonate
Mounting bracket	yes, 5-pixel connectable clips, with guy line support
Connector Type	LLT 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 May 2021 and are subject to change.

