



RGBW+2 DoubleDATA Line D-22 Mesh Screen Pixels RGBW+D22-24V

Lens: optical, clear, frosted

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

View Angle: 120-degs.

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

Wire Color: black, white, green, sand

Ends: thru-connect, terminated

Output	
LED Type	SMD5054 (9V diode per color)
LED Channels	R-G-B-W
Greyscale	16-bit, 65,536 dimming levels*
LED Quantity	1
Chipset	RGBW+2 (4-wire; DoubleDATA line)
Control	
Individually Addressable	yes
Control Systems	NDB+ (ArtNet, E1.31), WEC+3
Max Lights before power injection	approx. 200L
Max Distance before Power Injection	approx. 200-feet
Electrical & Safety	
Input Voltage	24 VDC
Current	0.015 Amps
Power	0.36 Watts
Wire	20 AWG, 4C, UV protected
Inline power injection	via 4-wire Power T+'s & RGB+3A-24V
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 March 2024 and are subject to change.

