



RGB+PLUS Line TrikLit 100's RGB+Trik100

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

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

Wire Color: black, green, white, clear

Ends: thru-connect, terminated

Voltage: 12Vdc or 24Vdc versions

Output	
LED Type	SMD5050
LED Channels	R-G-B
Greyscale	16-bit, 65,536 dimming levels*
LED Quantity	8
Viewing Angle	360-degrees
Control	
Individually Addressable	yes
Control Systems	NDB+ (ArtNet, E1.31), WEC+, MC+
Max Lights before power injection	approx. 30L, (or 60L if 24V version)
Max Distance before Power Injection	approx. 30-FT, (or 60-FT, if 24V version)
Electrical & Safety	
Input Voltage	12VDC standard, or 24VDC option
Current	0.112 Amps (or 0.056A @ 24V)
Power	1.344 Watts
Wire	22 AWG, 3C, UV protected
Inline power injection	via Minleon Power T+'s & RGB +5A-12V
Certifications	(c)UL listed, IP 65
Physical	
Diameter	100mm
Weight	approx. 3.2 oz. per bulb
Housing	polycarbonate
Bulb Style	frosted
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 2025 and are subject to change.

