

RGB Smart Pixel / Dumb RGB / Power Cable Wiring Chart

Part # INSTRUCT1 / Revision 1.9 / 30-Jul-2016

Dumb / Basic RGB Lighting						
Item #	Format	Voltage	+ / Positive	- / Red	- / Green	- / Blue
56	Rectangle Module	12v	White	Red	Green	Blue
58	8mm Node/Bullet	12v	White	Red	Green	Blue
57	Square Module	12v	White	Red	Green	Blue

Smart / Pixel RGB Lighting								
	Format	Protocol	Voltage	+ Positive Wire	- Negative Wire	Data Signal Wire	Data Input Indicator	Data Output Order
662 654	Rectangle & Square Module	WS2811	12v	Red	Blue	White	Arrow should point away from controller	R/G/B
710 672	8mm Node/Bullet	WS2811	5v	Red	Blue	White	"DI" side Opposite of black IC chip	R/G/B
711 & 712 673	8mm Node/Bullet	WS2811	12v	Red	Blue	White	"DI" side Opposite of black IC chip	R/G/B

<p>3 Core / Conductor Cables #723, #724, #727, #734 Cables #710-WP, # 711-WP Pixel Nodes #711-WP 30/10 Pixel Strip #713 Pixel Icicles</p>	
<p>4 Core / Conductor Cables #736, #725, #726, #735 Cables #731, #729 Tees #164 Flood Light</p>	
<p>#709 Brilliant Bulb Wiring Diagram</p>	<p>TOP VIEW / COVER REMOVED</p>

