

<b>Product</b>	<b>YPS Pixel Pop</b>
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<b>Electrical parameters</b>		<b>Light source parameters</b>	
Voltage	DC12V	LED type	SMD3528
Wattage	0.13w/pixel	Color temperature	/
Max wattage	13.4W/100ct in Red	Color	RGB
Maximum current	1.12A/100ct in Red	LED Brand	Epistar
Wire	4in spacing	Light source life	~40000/H
Line sequence definition	Virtual edge: GND / Print: V + /Near virtual edge: DAT	<b>Others</b>	
Color order	RGB	Oper Temp	-20°C~+55°C
Control chip	LB1908 (Same protocol as WS2811)	StorageTemp	-40°C~+75°C
Size	12mm	UV resistance	Yes
Material	PVC/copper	IP rated	IP66
Net Weight	~0.65kg/100ct	Individual addressable	Yes
Connect	Xconnect/Ray Wu 13.5mm	Suggest qty before power injection	/
Package	Eta 3000pixels/box	LED Beam	120°±10%