PRODUCT NAME: Digital 1 Chip RGB LED Pixel Dot Module - 5VDC
SKU: MD-BW-DS1

DESCRIPTION: This is a DMX controllable LED Pixel Dot Module, what makes them so great is that each of the LED dot lights is controllable using DMX control, 3 channels per LED dot for a total of 150 DMX channels per 50 unit string. The LED dots can be cut anywhere on the 3.5” lead wire between LEDs. The wire length between dot lights can be shortened or lengthened to create any type of imaginable lighting configuration or LED Matrix. Each DMX Decoder can control 512 DMX channels or 170 Pixel modules per DMX universe. The LED Dot Modules are IP65 water-resistant all other components are made for indoor use only, a DMX Controller is not included.

DIMENSIONS: 0.46”L x 0.46”W x 1.5”H (12 x 12 x 38mm)

SUPPLY VOLTAGE: 5VDC Constant Voltage

SPI TYPE: 1903 IC specific protocol only

MODULE SPACING: 3.5” center to center

MODULE COUNT: 50 modules per 14.5ft

OUTPUT POWER: 0.3W per module, 15W per 25 module string

RATING: IP 65 Water-Resistant (Non-submersable)

OPERATING TEMP: -31° ~ 131°F

WARRANTY: 1 year manufacturers