



# PIXEL TUBE

## DATASHEET



### Optical

- Colours  
RGBW
- Total LED power  
28W
- Luminous Flux  
695Lm
- Strobe  
0-25Hz
- Beam Angle  
180°
- Pixels  
16

### Electrical

- Battery  
LG Chem Lithium-ion
- Battery Lifetime  
70% after 300 cycles
- Battery Runtime  
Up to 20 hours
- LED Lifetime  
50.000 Hours
- Charging time (nominal)  
7 Hours
- Input Voltage (Charger)  
90-264V 47-63Hz
- Input Voltage (Light)  
48V 0.5A

### Control

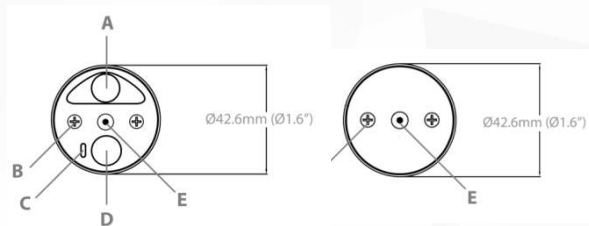
- Wireless Modules  
865-870MHz  
902-928MHz  
2.4GHz
- Range  
300m | 330 Yards
- DMX  
Supports CRMX and W-DMX

### Construction

- Housing  
Polycarbonate, metal end caps
- IP Rating  
IP65
- Relative humidity  
0-100%
- Operating Temperature  
0-40 °C  
32-104 °F
- Weight  
1kg  
2.2Lbs
- Dimensions  
Ø42 x 1035mm  
Ø1.6" x H40.7"

### Accessories

- Charger**  
AX1-CHR (Included)
- Eyebolt**  
AX1-EBLT (2 pcs Included)
- Holder**  
AX1-H (2 pcs Included)
- Stand**  
AX1-STD (Included)
- Charging case**  
AX1-CHRCSE
- Spigot (3/8" & 1/4"-20 threads)**  
AX1-BLT



|   |                           |
|---|---------------------------|
| A | ON/OFF Button             |
| B | Screws                    |
| C | Rubber Charging socket    |
| D | Charging socket           |
| E | M5 Thread for Screw Hooks |

