



AX1 PixelTube™



Data sheet

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

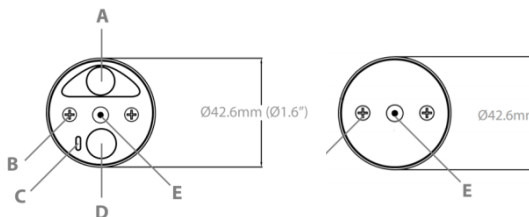
- Wireless Modules
865-870MHz
902-928MHz
2.4GHz
- Range
300m | 330 Yards
- DMX
Supports CRMX and W-DMX

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

