



# AX1 PixelTube™



Data sheet

## Optical

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

## Electrical

Battery  
 Samsung 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

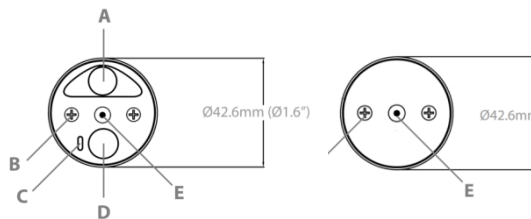
Wireless Modules  
 865-870MHz  
 902-928MHz  
 2.4GHz  
 Range  
 300m | 330 Yards  
 DMX  
 Supports CRMX and W-DMX

## 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"  
 Environment  
 Indoor | Outdoor

## 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

