



PIXEL TUBE

DATASHEET



Optical

Colours
RGBW
Total LED power
28W
Luminous Flux
955Lm
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
Wired DMX: not supported
Wireless DMX: CRMX & others,
excluding W-DMX G5, City
Theatrical

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**
FP1-CHR
-  **Eyebolt**
AX1-EBLT (2 pieces Included)
-  **Holder**
AX1-H (2 pieces included)
-  **Stand**
AX1-STD (Included)
-  **BabyPin (3/8" & 1/4"-20 threads)**
AX1-BLT
-  **WingPlate**
AX1-WP (Does not include holders)
-  **CrossPlate**
AX1-CP
-  **PowerBox**
FP1-PWB
-  **Charging case**
FP1-CHRCSE
-  **Connection cable**
FP1-PWB-CAB
-  **SnapBox**
SXF44
-  **SnapBag for 3**
SBAT42
-  **SnapBag for 1**
SBAT41
-  **SnapGrid**
SGTU14W40