



# HELIOS TUBE

## DATASHEET



### Optical

Colours  
Customized RGGBA  
Total LED power  
36W  
Max. power draw  
24W  
Emittance (at 1m)  
393Lx  
TLCI  
≥96  
CRI  
≥96  
Beam Angle  
180°  
Pixels  
8

### 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)  
3 Hours  
Input Voltage (Charger)  
90-264V 47-63Hz  
Input Voltage (Light)  
24V, 1.25A
















### Control

Backside display  
With HSI control  
Wireless Modules  
865-870MHz | 902-928MHz |  
2.4GHz  
Range  
300m | 330 Yards  
DMX  
Wired DMX + Wireless (CRMX  
&W-DMX)

### Construction

Housing  
Polycarbonate, metal end caps  
IP Rating  
IP65  
Relative humidity  
0-100%  
Operating Temperature  
0-40 °C  
32-104 °F  
Weight  
0.765kg  
1.68Lbs  
Dimensions  
Ø42 x 550 mm  
Ø1.6" x H22.7"

### 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
-  **Helios Handle**  
FP2-HND
-  **SnapBox**  
SXF44
-  **SnapBag for 3**  
SBAT42
-  **SnapBag for 1**  
SBAT41
-  **SnapGrid**  
SGTU14W40