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