



PIXEL TUBE

DATASHEET



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

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