



HFI TOS TURF

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
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 H21.7"

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**
FP2-CHRCSE
-  **Connection cable**
FP1-PWB-CAB
-  **Helios Handle**
FP2-HND
-  **SnapBox**
SXF44
-  **SnapBag for 3**
SBAT42
-  **SnapBag for 1**
SBAT41
-  **SnapGrid**
SGTU14W40