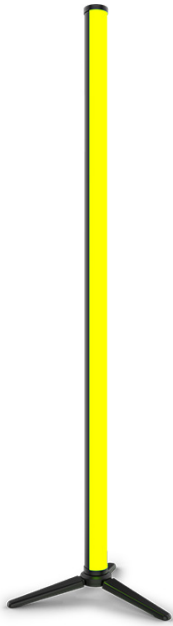


# WELL STX 180



## SPECIFICATIONS

### Optical

- Light Source: 128 LEDs (64RGB / 64WW) SMD 5050, 50,000 hours life expectancy
- Color Temperature (range): 2800 to 8000 K
- Color Temperature (at full): 9936 K
- CRI: 94 @4000 K
- Beam Horizontal Angle: 126°
- Beam Vertical Angle: 125°
- Field Horizontal Angle: 214°
- Field Vertical Angle: 210°
- Illuminance (total): 17 lux @ 5 m - 3 hr run time
- Lumens - Output : 1387 - 3 hr run time

### Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 22 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

### Optional Accessories

- Safety Cable: SC-07
- IP Rated Seetronic® Powerkon Extensions

## FEATURES

- (6) pixel-mapping, battery-operated, 1 meter, IP65-rated LED strips with 180 degree viewing angle, including (6) mounting stands, (12) magnetic brackets, (6) hanging eye bolts, (6) stealth black filters (1) IR remote, and (1) charging case
- 16 individual zones of control for pixel mapping effects
- High CRI LEDs for fantastic skin tone rendering
- Simple and complex operational modes
- Built-in editable pre-programmed effects that are controllable from the menu and over DMX
- 3, 5, 8, and 12-hour settings for optimizing performance time
- Included accessories for several mounting options
- Included charging flight case for easy transportation and charging of fixtures
- Update software over USB-C connection in flight case (upload all 6 fixtures at once)
- Works in both standalone modes and under DMX over W-DMX
- Works perfectly with the WELL-COM controller and app

### Construction / Physical

- Dimensions: 39.3 x 1.6 x 1.6 in (1000 x 42.4 x 42.4 mm)
- Weight: 3.4 lb (1.5 kg)
- Exterior Color: Black
- Housing Material: Aluminum alloy, Plastic

### Connections

- Power Connection: Edison plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Power Output: Seetronic Powerkon IP65

### Control

- Control Protocol: W-DMX
- DMX Channels: 4, 15, 64 or 67

- Modes/Personalities: 4 personalities

## Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 8 units @ 120 V; 11 units @ 208 V; 11 units @ 230 V
- Power and Current (single unit charging): 33 W, 0.27 A @ 120 V, 60 Hz
- Power and Current (charging case): 198 W, 1.62 A @ 120 V, 60 Hz
- Power and Current (single unit charging): 42 W, 0.20 A @ 208 V, 60 Hz
- Power and Current (charging case): 252 W, 1.2 A @ 208 V, 60 Hz
- Power and Current (single unit charging): 44 W, 0.19 A @ 230 V, 50 Hz
- Power and Current (charging case): 264 W, 1.14 A @ 230 V, 50 Hz

## Certifications / Qualifications

- CE, FCC
- IP Rating: IP65, for temporary outdoor use

## What's Included

- (6) WELL STX 180
- True 1 style power cord with Edison plug (EU bare end)
- Charging flight case
- (6) stands
- (12) magnetic clamps
- (6) hanging eye bolts
- (6) Stealth filters
- Quick Reference Guide