

# Swarm 5 FX ILS

## HIGHLIGHTS

- 3-in-1 LED light that includes an RGBAW rotating derby, red/green laser, and white strobe effect
- ILS compatibility for use in the ILS ecosystem
- D-Fi USB compatibility for wireless Master/Slave or DMX control (**D-Fi™ USB sold separately**)
- Laser projects thousands of red and green laser beams
- Operation allows for separate color and program control
- Increase control options using automated and sound-activated programs, or Master/Slave and DMX modes
- Save time running cables and extension cords by power linking multiple units
- Fits best inside the CHS-40 VIP gear bag



## SPECIFICATIONS

- DMX Channels : 9
- DMX Connectors : 3-pin XLR
- Light Source : (Swarm): 5 LEDs (1 red, 1 green, 1 blue, 1 amber, 1 white) 3 W, (300 mA), 50,000 hours life expectancy  
(strobe): 8 LEDs (white) 1 W, (300 mA), 50,000 hours life expectancy  
(laser): 520 nm/30 mW (green) laser diode, 650 nm/100 mW (red) laser diode
- Strobe Rate : 0 to 20 Hz
- Beam Angle : (strobe): 17°
- Field Angle : (strobe): 35°
- Coverage Angle : (laser): 100°  
(Swarm): 65°
- Illuminance : (strobe): 823 lux @ 2 m
- Power Linking : 15 units @ 120 V; 26 units @ 230 V
- Input Voltage : 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current : 62 W, 0.5 A @ 120 V, 60 Hz  
62 W, 0.3 A @ 230 V, 50 Hz
- Weight : 9.8 lb (4.5 kg)
- Size : 9.75 x 11.7 x 12.2 in (248 x 298 x 310 mm)
- Approvals : CE, FDA, RoHS, UKCA
- : Classified per EN/IEC 60825-
- : Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 56, dated May 8, 2019

## WHAT'S INCLUDED

- Swarm 5 FX ILS
- Power cord
- Key and Interlock (EU)
- User Manual