

CoDot ILS

HIGHLIGHTS

- Coin-sized LED illuminator designed for small applications where conventional fixtures won't fit
- Includes two lens options to meet different application criteria
- Magnetic base easily mounts to metal surfaces
- Threaded insert is compatible with camera tripods and accessories
- ILS compatibility for use in the ILS ecosystem
- Built-in DFI transceiver communicates DMX or ILS signals wirelessly
- Built-in RF receiver for wireless control using the RFC or RFC-XL optional remotes
- Easy navigation and access all functions directly from the LED display
- Power linking multiple units from the USB type-C in and out



SPECIFICATIONS

- DMX Channels : 4 or 6
- Max Unobstructed Distance : 600 ft (183 m)
- Light Source : 1 LED (quad-color RGBW) 3 W, (0.8 A), 50,000 hours life expectancy
- Strobe Rate : 0 to 20 Hz
- Operating Frequency : 2.4 GHz
- Power Linking : 4 units @ 120 V; 4 units @ 230 V
- Input Voltage : 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Weight : 0.2 lb (.1 kg)
- Size : 2.2 x 2.1 x 0.9 in (57 x 54 x 24 mm)
- Approvals : CE, ROHS, UKCA, FCC
- Beam Angle (installed lens) : 19°
- Beam Angle (included lens) : 14°
- Illuminance (installed lens) : 256 lux @ 2 m
- Illuminance (included Lens) : 442 lux @ 2 m
- Operating Frequency : 2.4 GHz
- Power and Current : 7 W, 0.1 A @ 120 V, 60 Hz
- Power and Current : 7 W, 0.1 A @ 230 V, 50 Hz
- Optional Controllers : ILS Command, RFC, RFC-XL
- Threaded Insert : M6 thread

WHAT'S INCLUDED

- 4 CoDot ILS
- 8 lenses
- 3 short USB cables (0.5m)
- 3 long USB cables (2m)
- 1 carry case
- 1 external power supply
- Quick Reference Guide