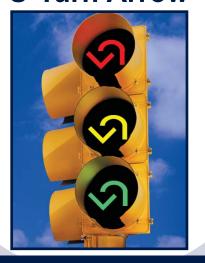


## 120 Volt LED Modules **U-Turn Arrow**



## **FEATURES / BENEFITS**

- Robust High Flux LED Technology
- ▲ Low Wattage
- Long Life
- Standard 12" Modules
- Fully Sealed Module
- Incandescent appearance
- Abrasion resistant lens coating
- ▲ Easy to install into existing signal enclosure
- Meets MUTCD 2009 Requirements

## **SPECIFICATIONS**

- ▲ Operating Voltage Range ▲ 80 VAC to 135VAC (120 VAC nominal)
- ▲ Operating Temperature Range -40°C to +74°C
- ▲ Meets ITE VTCSH LED Circular Supplement dated June 27, 2005 color requirements
- ▲ Quick connect terminals with spade / tab adapters
- ▲ 75 mSec Turn on time
- ▲ RF Immunity 10V/M, 80MHz to 1Ghz

- ▲ Complies with FCC title 47, Subpart B Section 15 for radiated emissions
- ▲ Vibration resistant to Mil-Std-883, Test method 2007
- ▲ Moisture Resistant per MIL-STD-810F, Method 506.4 for rain and blowing rain
- ▲ Power supply is conformal coated
- ▲ Transient suppression exceeds ITE VTCSH LED Requirements
- ▲ All products traceable by serial number

## 12" (300mm) U-TURN SIGNAL MODULES

Part Number	Color	Lens type	Dominant Wavelength (nm)	Typical Wattage at 25o C
433-1210-003XLU	Red	Tinted	625	8
433-3230-901XLU	Yellow	Tinted	590	12
433-2220-001XLU	Green	Tinted	500	9

**Dialight Corporation** 





