

# UTRL series ROAD WAY LUMINAIRE

## UTRL-LD8

### Features :

- © Housing is made of cast aluminum alloy for corrosion resistance and durability
- © The lampshade is made of tempered glass for safety resistance to yellowing and excellent light transmission
- © Alanoed reflector uses nano-oxidization technology for maximum reflectivity and efficiency

### Lamp and ballast :

- © Ultra-Tech's 40W -150W olive shape induction lamps feature superior lighting efficiency, producing more visually effective lumens (VEL) per watt than other lighting sources
- © Rated lamp life of 100,000 hours, the equivalent of 11 years at 24 hours per day, 365 days per year with a warranty of 10 years or 50,000 hours which ever comes first
- © Instant strike, flicker free, no cool down required, insensitive to numbers of on off, fast warm-up
- © Ultra-Tech's electronic ballast featuring optional Vari-Lume™ controlled dimming technology for linear and step dimming functions via light sensor, RF signal, carrier signal, motion detection, autoranging from 110V-277V, power factor >0.95
- © Induction lamps are full spectrum containing R/G/B and C/M/Y resulting in a high CRI



### Applications :

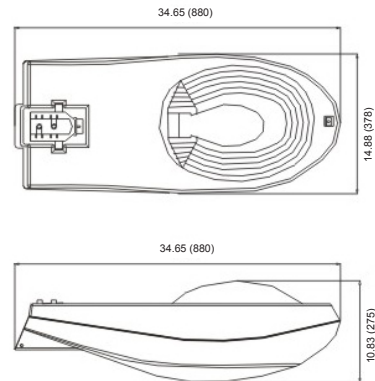
- © Road lighting

### Installation :

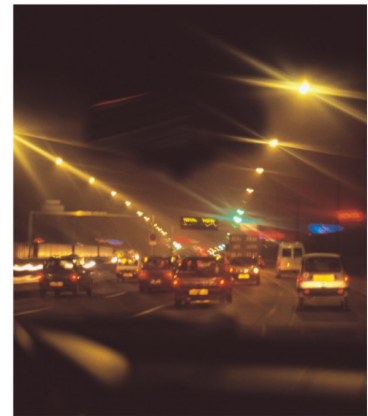
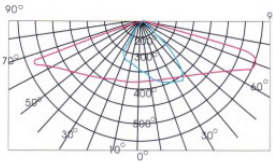
- © Installation method must allow for free airflow around the ballast to comply with warranty requirements

### Dimensions :

Unit: inches (mm)



### Photometric :



### Fixture Specifications :

Fixture Model No.	Lamp	Wattage (W)	Lamp lumens (Lm)	Voltage (V)	Color Temperature (K)	Ambient (°C)	Installation	IP class	UL CUL
UTRL-LD8-40W	OS40W	40W	2800-3000	100-300	5000	-20~+50	Round pole	IP65	Pending
UTRL-LD8-60W	OS60W	60W	4200-4500						
UTRL-LD8-80W	OS80W	80W	5600-6000						
UTRL-LD8-100W	OS100W	100W	7000-7500						
UTRL-LD8-120W	OS120W	120W	8400-9000						
UTRL-LD8-150W	OS150W	150W	10500-11250						

\* Note: Color Temperature 2720-6500K available upon request.