

## TECHNICAL PRODUCT SHEET

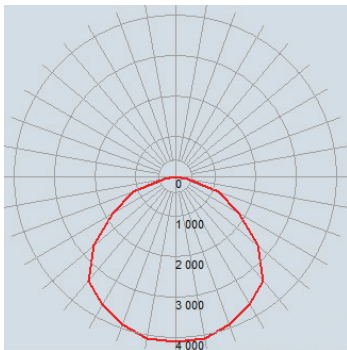
# TL LED Street Light 80W

ThinkLite's LED Street Lights are the most efficient in the industry producing 155 lumens per watt. These lights are made with high pressure die casting aluminum, giving them durability and long life even in regions with adverse weather conditions.

### FEATURES

- Eliminate Zebra Effect
- Poly Carbonate Tempered Glass, High Temperature Resistant
- Longer lifespan (50,000 hours)
- IP66 Rated
- 5 year warranty

### LUMINOUS INTENSITY DISTRIBUTION



### PRODUCT DIMENSIONS

Lamp Body Dimensions	
Length:	597mm
Width:	175mm
Height:	318mm

Lamp Base Dimensions	
Length:	96.52mm
Width:	50.80mm

### CERTIFICATIONS



### SPECIFICATIONS

Input Voltage:	90V - 305V
Input Frequency:	50Hz - 60Hz
Lumen Efficacy:	155 LM/W
Wattage & Light Output:	80W: 12,400 Lumens
Power Factor:	>0.99
Kelvin Options:	2400K / 5000K
CRI:	93+
Lumen Maintenance:	95% at 50,000 hours
Operating Temperature :	-35°C to 50°C
Fixture Gross Weight:	14.50 Kgs
Body Material:	High-Pressure Die-Casting Aluminum
Reflector Material:	Best High-Pure Aluminum
Lens Cover:	Anti-Glare Technology