## **LED** Light

MODEL: BTL 1950

 Lumen Output
 Lifetime
 Wattage
 Replaces
 Warranty

 1950IM
 50,000 hrs
 27
 100-150MH/HPS
 3 years/5 years optional

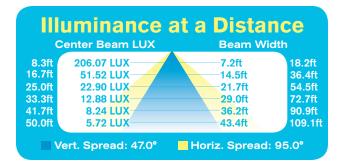
RoHS

CE



Another great product from Brightview Lighting, the BTL series of street lights offer LED technology at prices much lower than LED fixtures. For use in existing fixtures or new, these lamps are on an E40 mogul screw in base just like a normal street light. Easily changed and easily installed.

New LED technology allows us to present products with increased light outputs, adding to that all of the benefits of LED technology: long life, low energy usage, semi directed dark sky compliant, clean clear light that works well with motion sensors.



## **FITS MOST:**

- Street Light Cobra Head
- Wall Pack
- Cake Box
- Wall Washers
- Holophane
- Shoebox
- and more

## New Fixtures also available special for these lamps

- Check existing fixtures for size and lens profile
- Light is projected from one side, lamp may be suitable for only some base up, base down applications
- Available in 12V versions, works well in solar packages
- IES files available at www.brightviewlighting.com



Power	
Input Voltage:	AC 85~264V/12VDC/24VDC
Power Factor:	83%
Calculated System Consumption:	27W
Other Configurations:	12V for solar, 277V, 480V

Light Output	
LED Luminous Efficiency	80+ lm/w(Cree)
LED Lumens	1,947 lm(Tj=25°C)
Lamp's Efficiency (%)	>90%

Light Characteristics	
Color Temperature	Pure White:5,000 - 6,300K
Color Index(CRI)	Ra>75
Light Source	Cree(1 Watt)
Light Distribution Curve/Beam	Asymmetric(Bat Wing)Rectangular Beam
Light Type	I. verv short

Operating Characteristics	
Junction Temperature(TJ)	70°C±10%(Ta=25°C)
Working Temperature	-30°C~40°C
Working Humidity	10%~90%RH
Working Life	>50.000Hrs

Dimensions	
Lamp Base	Mogul Base - E39/E40
The Dimensions(units:mm)	mm:275 l x 90 h / in: 10 l x 4 h
Net Weight(g)	Kg:1.0 / Lbs: 2.2
IP Rating	IP60





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