



**LED LIGHT SPECIFICATION
 “THE BLAZER”
 50 WATT LED STREET LIGHT
 APPLICATIONS: STREET, PARKING, AREA LIGHTING**



LED's:	49 Aluminum Boarded Modules
Light Color:	Day White
Operating Voltage AC:	110 – 260
Option with DC converter (24V)	277 AC
Frequency:	50HZ – 60HZ
Light Efficiency:	75
Total Current/Power used:	.46 Amps / 55 watts
Optical Power:	50 Watts
Power Factor:	>0.95
Surface Brightness:	37,500 Lux
Luminous Flux:	3,750 Lm
Color Temperature:	5000 – 6000 K
Beam Angle of Each LED:	170°
Lifetime of Lamp:	50,000 hours +
IP:	65
Length:	34.5 inches/ 870 mm
Width:	12 inches/ 300 mm
Height:	5 inches/ 120 mm
Typical mounting height	Up to 35 feet

Installation Instructions: Fixture should be mounted by a certified electrician or a professional electrical maintenance contractor with working knowledge of installing & maintaining this type of light. As with any electrical fixture, the power source should be off while installation is performed and follow all state and local electrical codes accordingly.

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