



LED LIGHT SPECIFICATION
“THE BLAZER”
100 WATT HIGH POWER LED STREET LIGHT
APPLICATIONS: STREET, PARKING, AREA LIGHTING



LED's:	96 Aluminum Boarded Modules
Light Color:	Day White
Operating Voltage AC:	110 – 277
Frequency:	50HZ – 60HZ
Operating Temperature:	-10°F to +140°F
Power:	100 Watts (120 W avail)
Power Factor:	>0.95
Light Efficiency:	>0.90
Surface Brightness:	80,000 Lux
Luminous Flux:	8,000 Lm
CRI:	>80
Color Temperature:	5500 – 6000 K
Beam Angle of Each LED:	170°
Lifetime of Lamp:	50,000 hours +
IP:	65
Length Inches:	30.70
Width Inches:	15.75
Height Inches:	4.75
Electronic Safety Standard:	Class 1
Executive Standard:	ICE 598

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. All Bravolight products are CE & RoHS certified.

