



Street Light (150/200 W)

American Bright Lighting offers 150, and 200 Watt, “Cobra Head” fixtures for new and retrofit applications featuring patented thermal designs that improve efficiency, reduce flux degradation and extend product life. The product line features a universal power supply (90-277VAC). These fixtures feature a wide variety of input voltages, wide beam angles, flicker free operation, easy installation, and are Green RoHS compliant.

Features

Lumen Output	
150W	11,250
200W	15,000
Power Consumption	
	150, 200 W
Efficacy	
	75 lm/W
Color Temperature	
	4,000-5,700 K
Color Rendering Index (CRI)	
	70
Rated Life	
	50,000 Hours L ₇₀
Housing	
	Aluminum
Lens	
	Tempered Glass
Operating Temperature	
	-30°C to +40°C
Voltage	
	90 – 277 VAC
Power Factor	
	> 0.9
Weight	
150W	18 lbs
200W	18 lbs
IP Rating	
	66
Warranty	
	25,000 Hours



Applications

- o Roadway and Street Lighting

Benefits

- o Single primary optical design
- o Integrated optical and thermal solutions
- o IESNA roadway lighting type II, III and IV optics
- o Ingress Protection Rating: IP 66
- o Field tested high reliability
- o Light weight and Easy installation
- o Long lamp life
- o Green product and RoHS compliant
- o UL Listed