









# AF100 LED Pole Light

The AF100 features a high performance LED fixture designed for automotive outdoor lighting. Compare the AF100 to 400 WATTS metal halide.

AF100	
	90-277V STANDARD (480V OPTIONAL)
	100 WATTS
	13,000 LM <span style="float: right;">130 LM/W</span>
	5,000K CCT <del>2500-10000</del> <span style="float: right;">83 CRI</span>
	23" x 17" x 3"
	170 HOURS <span style="float: right;">IP65</span>
	Dark Bronze, White
	26 Lbs 11.7 KG
	Five Year Warranty Ten Year Optional



Model # AF100



ETL Intertek



83 CRI  
TrueColor  
Technology



Amerlight's  
LED Brightest  
in the Industry



Wireless  
Controls  
Available

Designed and Assembled in the USA



**AMERLIGHT**  
Advanced LED Technology

amerlight.com  
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Evansville, IN 47711



1 5/8" - 2 3/8" to Pole Mounting Diameter

360 degree rotation

Adjustable knuckle rotate 180 degrees

Optics: Type 3 Long for long forward throw  
Type 5 60 degree spot light

MORE LIGHT

LESS ENERGY

LOWER COST



## Installation

INSTALLATION – Die-cast aluminum arm with integral splice compartment. Standard arm is 4" in length. Aluminum fitter for 4" to 6" OD poles. 2.5 inch mounting diameter size with 2 hex head set bolts. Mounting knuckle rotate/tilts 180 degrees.

ELECTRIC - 14 AWG stranded wire with wire caps

CONSTRUCTION – Heavy gauge die-cast aluminum housing. Integral structural support plate for mounting arm and electrical components ensures rigidity and strength. Hinged aluminum door frame incorporates stainless steel hardware. Continuous silicone gasket surrounds lens for weather-tight seal. Lens: Thermal shock resistant tempered glass lens. Standard fixture colors; Dark Bronze, White, Light Gray. High gloss plastic coated. Custom colors available on special order.