



AF300 LED Pole Light

The AF300 features a high performance LED fixture designed for automotive outdoor lighting. Compare the AF300 to 1200 WATTS metal halide.



AF300	
	90-277V STANDARD (480V OPTIONAL)
	300 WATTS
	40,000 LM 130 LM/W
	5,000K CCT 83 CRI
	23" x 17" x 3"
	55,000 L70 HOURS IP65
	Dark Bronze, White
	26 Lbs 11.7 KG
	Five Year Warranty Ten Year Optional



Model # AF300



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
2800 Lynch Road Suite B
Evansville, IN 47711



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

360 degree rotation

Adjustable knuckle rotate 180 degrees

Options

Optics

Type 3 Short for Automotive Front Line and Retail BUG Rating B1-U0-G1

Type 3 Long Throw for long distance and wide pole spacing Bug Rating B1-U0-G4

Type 5 60 Degree Super Spot/Flood Light (Suitable for Sport Lighting)

Amber Light Option for Coastal Areas (lm/w > 80)

Controls

Hand-held Remote , Occupancy Sensor, Photocell, On Site and Internet Control

Mounting

Slip fitter and straight arm options with pole brackets and extensions available

Additional Specifications

EPA Rating 0.58 Box Size 33" x 7" x 16" 28 Lbs 32 Boxes per pallet



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.