









Standard with Fleur-de-lis Finial

# Mardi POST TOP

IP67 Rated

### CONSTRUCTION

ATG's Mardi Pole-mounted Luminaires are housed in heavy-duty, PFCN50 sand cast aluminum. The housing features integral thermal management and is rated for operation in ambient temperatures of  $-40^{\circ}$ C to  $+40^{\circ}$ C. The LED array is IP67 rated for excellent protection from the elements. The base is formed from two-piece sand cast aluminum with stainless hardware. The pole is 4" O.D. x .120 (11 gauge) fluted extruded aluminum available in direct burial or anchor base styles. The decorative bands are stamped and formed heavy duty aluminum, while the luminaire's finials and decorative caps are both spun aluminum with a cast aluminum Fleur de Lis or spear.

## **OPTICS**

The luminaire is fitted with a prismatic acrylic lens. The 5000K CCT is paired with an excellent CRI of 80+ for optimal nighttime visibility.

# **ELECTRICAL**

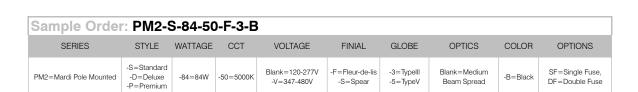
The luminaire produces a lumen output of 5,914 lumens and operates at a standard voltage of 120-277V. Power draw is 186W. L70 is rated for 50,000 hours, or approximately 11.5 years at 12 hours a day of operation. Photocell sensors and dimming controls can further increase efficiency and fixture longevity.

# **MOUNTING**

Mardi Pole-mounted Luminaires are designed to accommodate 3" tenons.

#### STANDARD FEATURES **OPTIONS** DIMMABLE TOXIN-FREE WARRANTIED IN PHOTOCELL **BACKUP** 4 **BATTERY SENSORS** 1-10V WEATHER 347-480V MOTION WET TEMPERATURE RESISTANT LOCATION -40°C to 40°C Drivers Available SENSORS RATED RANGE COATING





Performance Data								
PART NO.	WATTS(W)	INPUT VOLTAGE(VAC)	EFFICACY(Lm/W)	LUMENS(Lm)	CRI	CCT (K)	L70 (Hours)	DIMENSIONS (H*W) (Inches)
PM2	92.7	120-277	63.8	5,914	80+	5000	50,000	38.5*17

