## LED-8088M 50W LED METAL HALIDE BALLAST COMPATIBLE SHOEBOX/WALLPACK Models LED-8088MXX-MHBC, 4000K or 5700K CCT, E39 Features 50 Watt LED Replaces existing 175w or 250w Metal Halide Lamp Operates with pulse start and probe start magnetic 175W & 250W Metal Halide Ballasts only Optimized for Shoebox/ Wallpack HID Fixtures Type V Optics UL Component approved for damp environments (USA & Can) 386" Advanced active cooling, Sunon Mag-lev >70,000 hr. fan with Type V temperature control ensures long LED life m E39 Mogul Base >50,000 rated LED life ACTIVE 5 year limited warranty (see website for details) VANC COOLING **Technical Specifications** LED-LED-Models US/CAN 8088M40-8088M57-3.740" MHBC MHBC Lux Distance Curve ССТ 4000K 5700K **Power Consumption** 50 watts 3888.5lux 2.8m Total Wattage 77.8 1.0m w/175w M57 Ballast Total Wattage w/150w M102/M81 Ballast 124 972.1lux 5.7m Replaces 175W & 250W MH 2.0m Mounting E39 432.11ux 8.5m **Compatible Metal** 175W & 250W Pulse or 3.0m **Probe Start Ballasts** Halide Ballasts LED Type 2835 243.0lux 11.4m Type V 4 0m **Beam Angle** Dimmable No 155.5lux 14.2m -40°F - +122°F **Operating Temp** 5.0m Rated R70 Life Up to 50,000 Hrs. 5 Year Limited\* Warranty Beam angle of C90plane109.74 LM79 Specifications Yes Yes Power (W) 77.8 77.8 w/175W Ballast HTD 3947 5826 ССТ HID Annual Lifetime LED Power Ballast Power Total Energy Energy **Light Output** 6079 5984 Consumpti Power Consumpti Savings Savings Savings on Consumpti Efficacy 116 115 (Watts) (14 (over on (Watts) on (Watts) hrs/day) 50,000 hrs) THD @ 277V n/a n/a Watts) PF @ 277V 37.5 172.2 \$97 \$947.10 n/a n/a 77.8 250 CRI: n/a n/a **Mounting Orientation** R9 n/a n/a **Minimum Fixture Size** Base Requirements (inches) Horiz Duv n/a n/a Base Up Down 9.7 Length 8 Packaging 9 / Master Carton Width 5.7 00 5.3"x 4.7"x 10.1" 1.8lbs. Unit Height 5.7 16.7"x 15" x 10.8" 13.8 lbs. Master Cu. Inches 315.2 Approved Approved Approved US



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