

MY LED LIGHTING GUIDE

YOUR GUIDE TO ENERGY EFFICIENT LED LIGHTING

LED Outdoor Street Light 40W-320W

Replaces: 400W | 1000W Metal Halide



Models and Specifications

Part Number	Watts	Lumens
MLLG-AX-LED-ST1-40-[Color]	40	4,830
MLLG-AX-LED-ST1-80-[Color]	80	9,660
MLLG-AX-LED-ST1-120-[Color]	120	15,000
MLLG-AX-LED-ST1-160-[Color]	160	19,920
MLLG-AX-LED-ST1-200-[Color]	200	24,600
MLLG-AX-LED-ST1-240-[Color]	240	29,520
MLLG-AX-LED-ST1-280-[Color]	280	34,200
MLLG-AX-LED-ST1-320-[Color]	320	38,760

Replaces	400W Metal Halide 1000W Metal Halide
Lumens Per Watt	140
Voltage	100-277V [D]
Frequency	50-60Hz
Power Factor	> .95
THD	< 20%
Life Hours	70,000 hours
Color Temperature	4000K 5000K
CRI	75+
Beam Angle	Type 2,3,4,5
Operating Temperature	-40° C to +50° C
IP Rating	IP67
Dimmable	0-10V
Housing	IP65 - Aluminum Alloy and PC Lens
Dimensions	18.23" X 13.58" X 4.57" - 39.49" X 13.58" X 4.57"
Weight	15.30 lbs - 34.39 lbs
Warranty	10 years

Features

- MyLEDLightingGuide Industry-leading LED lighting solution for ultra-high lumen output applications. Conforms to IEC/EN standards for wind force and vibration tests.
- Sleek design construction prevents build-up of dust particles and potentially damaging airborne particles.
- Minimum 100µm Corrosion resistant polyester powder coating. Certified according to 1000 hours salt spray testing standard ASTM B117 / ISO 9227:2012
- Proven IP67 ingress protection and IK08 mechanical impact resistance rated
- Slip fitter with - 20 degrees adjustment for leveling
- 20 light distributions are available for virtually any application
- 10 years warranty

Options

Safety Cable	20 kVa Surge Protection	Back Light Shield
3-5-7 Pin Nema Socket	Bird Spikes	Photocell
Motion Sensor	Photocell / Motion Sensor Combo	

Product enhancements may result in specification changes without notice. Contact us for the latest information

www.MyLEDLightingGuide.com (888) 423-3191