

MY LED LIGHTING GUIDE

YOUR GUIDE TO ENERGY EFFICIENT LED LIGHTING

300W LED UFO - replace 1000W HID

Replaces: 1000W Metal Halide



Models and Specifications

| Part Number | Watts | Lumens |
|---------------------------------------|---|--------|
| MLLG-AG-LED-HB-300-[Color]-[Beam]-[D] | 300 | 45,000 |
| Replaces | 1000W Metal Halide | |
| Lumens Per Watt | 150 | |
| Voltage | 100-277V [D] 347-480V [HV] | |
| Frequency | 50 / 60 hz | |
| Power Factor | .90 | |
| THD | 20% Max | |
| Life Hours | 100,000 (L70) hours | |
| Color Temperature | 4000K 5000K | |
| CRI | 70+ | |
| Beam Angle | 120° | |
| Operating Temperature | -30°C to 60° C | |
| IP Rating | IP65 | |
| Dimmable | 0-10V Optional | |
| Housing | IP65 rated - Aluminum housing with Epoxy Coating | |
| Mounting | Hook/Eye Mount (Standard), pendant mount (3/4 NPT), surface mount | |
| Dimensions | 16" x 8" | |
| Weight | 21 | |
| Warranty | 5 years | |

Features

- DLC Premium Qualified - Makes our fixture eligible for utility rebates. This also signifies the product meets strict performance standards and is backed with a 5 year warranty. And DLC Premium is super efficient bigger rebates and more energy savings for you.
- Eliminate Maintenance Costs and Labor - With a 50 000 (L70) hour rated life this means you will not be changing bulbs and ballasts for 12 years if your lights are turned on 12 hours a day 365 days a year.
- Solid Construction - Aluminum housing with epoxy coating and a tough poly-carbonate prismatic lens.
- Ultra Efficient - 150 lumens / watt guarantees energy savings and a bright lit up space - making it the perfect 1000 watt high bay replacement for metal halide.
- Incredible Energy Savings - Up to 75% energy savings over metal halide high pressure sodium or mercury vapor bulbs. Even more when motion sensors or other smart controls are used.

Options

| | | |
|---------------------------|---|--|
| Emergency Backup (EMB) | Hook Mount, Ceiling Mount, pole mount (3/4 NPT) or wall mount options | 50 or 90 degrees optics available |
| Frosted Lens | 480VAC Option | Acrylic reflector and lens cover for Up Light (7.5% up / 92.5% down) |
| Motion Sensor (UL Listed) | | |

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

www.MyLEDLightingGuide.com (888) 423-3191