

LED-8024M Post Top / Site / Wall Pack

SKU (USA)

LED-8024M30
LED-8024M42
LED-8024M57

SKU (Canada)

LED-8024M30C
LED-8024M42C
LED-8024M57C

Description

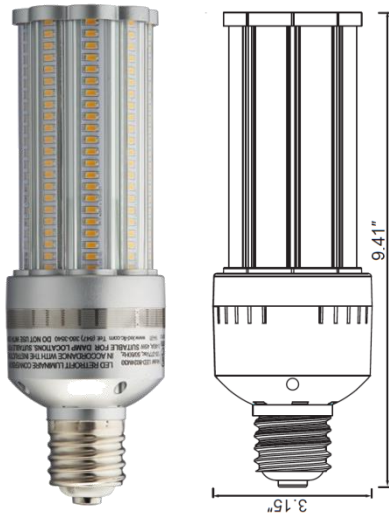
45W 3000K E39
45W 4200K E39
45W 5700K E39

Technical Specifications

| Models US/CAN | LED-8024M30/ LED-8024M30C | LED-8024M42/ LED-8024M42C | LED-8024M57/ LED-8024M57C |
|---------------------|---|------------------------------|------------------------------|
| CCT | 3000K | 4200K | 5700K |
| Power Consumption | 45 watts | | |
| Replaces | 175w MH/HPS | | |
| Mounting | E39 | | |
| Voltage | 120-277VAC (USA) 120-347VAC (CANADA) | | |
| LED Type | 176 Samsung #5630 SMD | | |
| Beam Angle | 360 | | |
| Dimmable | No | | |
| Operating Temp | -40°F - +122°F | | |
| Rated R70 Life | Up to 50,000 Hrs. | | |
| Warranty | 5 Year Limited* | | |
| LM79 Specifications | Yes | Yes | Yes |
| Power (W) | 44.64 | 45.43 | 46.03 |
| CCT | 3013 | 3967 | 5471 |
| Light Output | 5294.6 | 5678.2 | 6076 |
| Efficacy | 118.61 | 124.98 | 132 |
| THD @ 277V | 8.76% | 9.22% | 10.28% |
| PF @ 277V | 0.938 | 0.936 | 0.938 |
| CRI: | 82.5 | 84.1 | 85.7 |
| R9 | 8 | 17 | 26 |
| Duv | -0.0015 | -1E-04 | -0.0013 |
| Packaging | 9 / Master Carton | | |
| Unit | 4.7" x 4.7" x 11.42" | 1.58 lbs. | |
| Master | 14.8" x 14.7" x 9.7" | 15.1lbs. | |

Note: All specification information falls within a $\pm 2\%$ range and is subject to change without notice.

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Description:

45W LED retrofit lamp to replace MH and HPS lamps up to 175w, E39 Mogul base. Integrated insect/dust screen. UL damp rated approved for open or fully enclosed fixtures. UL1598C rating allows modified fixture to maintain UL listing.

Features:

- Replaces 175w HID Lamps
- 120-277V or 120-347V (Canada)
- UL Classified for damp environments (USA & Canada)
- UL approved for both open and fully enclosed fixtures (USA & Can)
- Active Cooling Fan >70,000 hr. rated life
- 50,000 HR rated LED life
- 5 year limited warranty (see website for details)

Applications:



Wall Pack



Shoe Box



Post Top

Installation Notes:

- When installing LED-8000 series retrofit lamps within HID fixtures, **ballast must be bypassed** when present.
- 8000 series retrofits are UL damp rated, sealing the fixtures after installation will deliver best results.
- **Installing surge/lightning protectors is highly recommended** and helps to eliminate premature driver failure caused by surges and other power fluctuations.