

LED-8025 Garage / Low Bay / Site

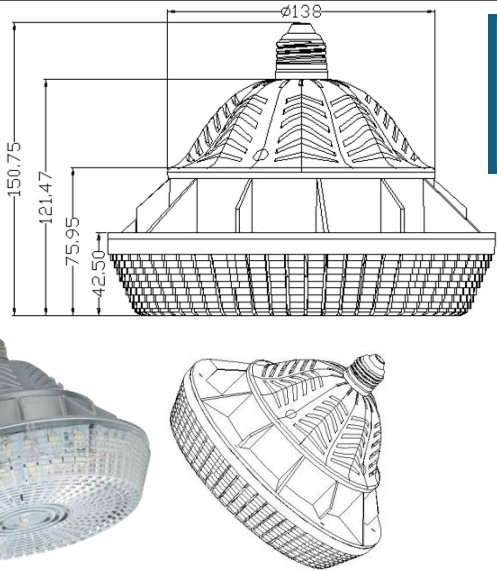
52w = 175W  
LED MH / HPS

| SKU No. (USA) | SKU No. Canada          |
|---------------|-------------------------|
| LED-8025E30   | LED-8025E30C 52W, 3000K |
| LED-8025E42   | LED-8025E42C 52W, 4200K |
| LED-8025E57   | LED-8025E57C 52W, 5700K |

Description:

52W LED retrofit design replaces MH and HPS lamps up to 175w. Design features both down and side mounted LEDs delivering a wide, uniform light distribution. Suitable for fully enclosed garage, low bay and other area fixtures. 52W power consumption

- Replaces up to a 175W HID
- 360° Illumination
- 120-277VAC, Non-Dimmable (USA)
- 120-347VAC, Non-Dimmable (Canada)
- Available in 3000K, 4200K & 5700K CCT
- >80 CRI
- 50,000 hr. rated L70 LED life
- Operating temp: -40°F - 122°F
- Double insulated
- Patented under 29/415,685
- UL Listed (US & CA) Damp Locations and rated for enclosed fixtures
- 5 Year warranty



Applications:

LED Garage / Low Bay / Site LED for HID retrofit lamps lower energy costs, bulb and ballast replacement costs and also can greatly reduce costly equipment rental when re-lamping HID lamps on and off cycle. LED for HID retrofits will also eliminate lamp disposal issues due to the mercury content of many HID lamps.

- Parking Garage
- Low Bay
- Site

Packaging: 4/Master Carton

Unit : 10.25" x 10.25" x 8.27"

Master: 21.26" x 11.0 x 17.32"

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.

| Technical Specifications |                                                    |                       |                             |
|--------------------------|----------------------------------------------------|-----------------------|-----------------------------|
| Bulb Type                | HID Retrofit                                       | Mounting              | E26                         |
| Bulb Material            | Aluminum/ Polycarbonate                            | LEDs:                 | 156 Samsung #3535 SMD LED's |
| Power Consumption        | 52 watts                                           | Beam Angle            | 360 °                       |
| Lumens                   | 3000K: 4500 Lm<br>4200K: 4955 Lm<br>5700K: 4862 Lm | Dimmable              | No                          |
| Efficacy                 | 86-91 LPW                                          | Replaces              | Up to 175W HID              |
| Rated LED Life           | Up to 50,000 Hrs.                                  | CCT                   | 3000K<br>4200K<br>5700K     |
| Power Factor:            | >99                                                | CRI:                  | > 80                        |
| IR / UV                  | None                                               | Mercury/ Lead Content | None                        |
| Warranty                 | 5 year Limited                                     | Dimensions            | 5.91" X 7.87"               |

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

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