

# LED-8025 Garage / Low Bay / Site

**52w = 175W**  
**LED**                      **MH / HPS**

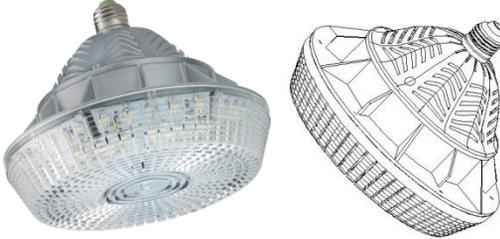
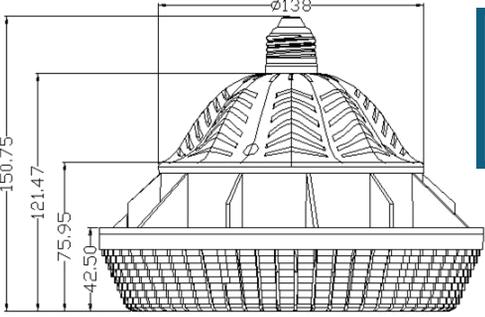
**SKU No. (USA)**  
**LED-8025E30**  
**LED-8025E42**  
**LED-8025E57**

**SKU No. Canada**  
**LED-8025E30C 52W, 3000K**  
**LED-8025E42C 52W, 4200K**  
**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 4200K: 4955 Lm 5700K: 4862 Lm	Dimmable	No
Efficacy	86-91 LPW	Replaces	Up to 175W HID
Rated LED Life	Up to 50,000 Hrs.	CCT	3000K 4200K 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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