OUTDOOR

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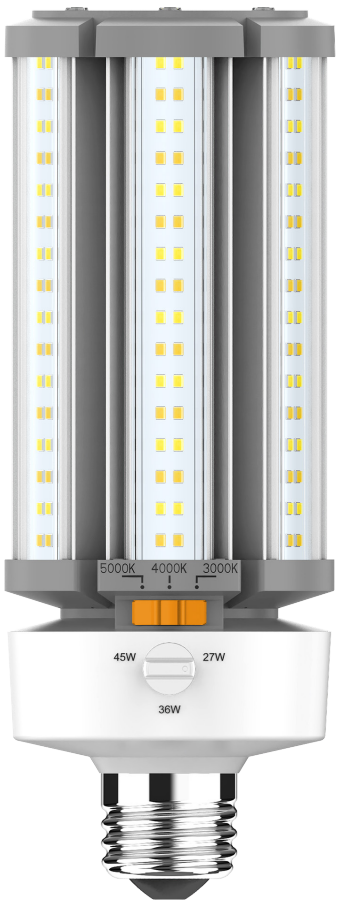
| | |
|---|---|
| Date: | |
| Project Name: | |
| Sku #: | |

# Universal Light™ G6

*HID Replacement*

Power Selectable

3CCT Field Selectable




## APPLICATIONS

Commercial, Industrial, Street Lights, Post Tops

## FEATURES

### Construction

- Aluminum Alloy and PC Base Housing
- Passive Cooling

### Finish

- White and Grey

### Electrical & Technical

- Input Voltage: 100-277V
- Input Frequency: 50/60Hz
- Projected Life: L70 > 57,000 hrs
- PF: >0.9
- CRI: >80
- THD: <20%
- Field Adjustable Lumen Output
- CCT Selectable: 3000K/4000K/5000K
- Operating Temp.: -22°F~140°F
- IP Rating: IP64
- Surge Protection: External High Power [Option]

### Optical

- 360° Beam Angle

### Controls

- 0-10V Dimming [Option]
  [via 3.5mm Jack Cable]

### Installation/Mounting

- Medium Base (E26) Socket
- Mogul Base (E39) Socket
  [Note: Ballast must be bypassed]

### Lumen Output

- 36W: 5,220lm
- 45W: 6,525lm
- 54W: 7,830lm
- 63W: 9,135lm

### Warranty

- 5 Year Warranty
  See warranty documentation for more information.

IP64

c UL us LISTED

## ORDERING INFORMATION

**EXAMPLE: 3418036-C-G6-E39**

| | | | | | |
|---|---|---|---|---|---|
| 3418 | | | | | |
| **Series** | **Lens Cover** | **Wattage** | **CCT** | **Series Type** | **Base Type Option** |
| 3418 | 0 - Clear | 36 - 36W/27W/18W<br>45 - 45W/36W/27W<br>54 - 54W/45W/36W<br>63 - 63W/54W/45W | C - 3000K /4000K /5000K | G6 | E26 - Medium Base<br>E39 - Mogul Base |

| Accessories |
|---|
| SPD-10kV (10kV Surge Protection) |
| UNV010C (0-10V Dimming Cable) |

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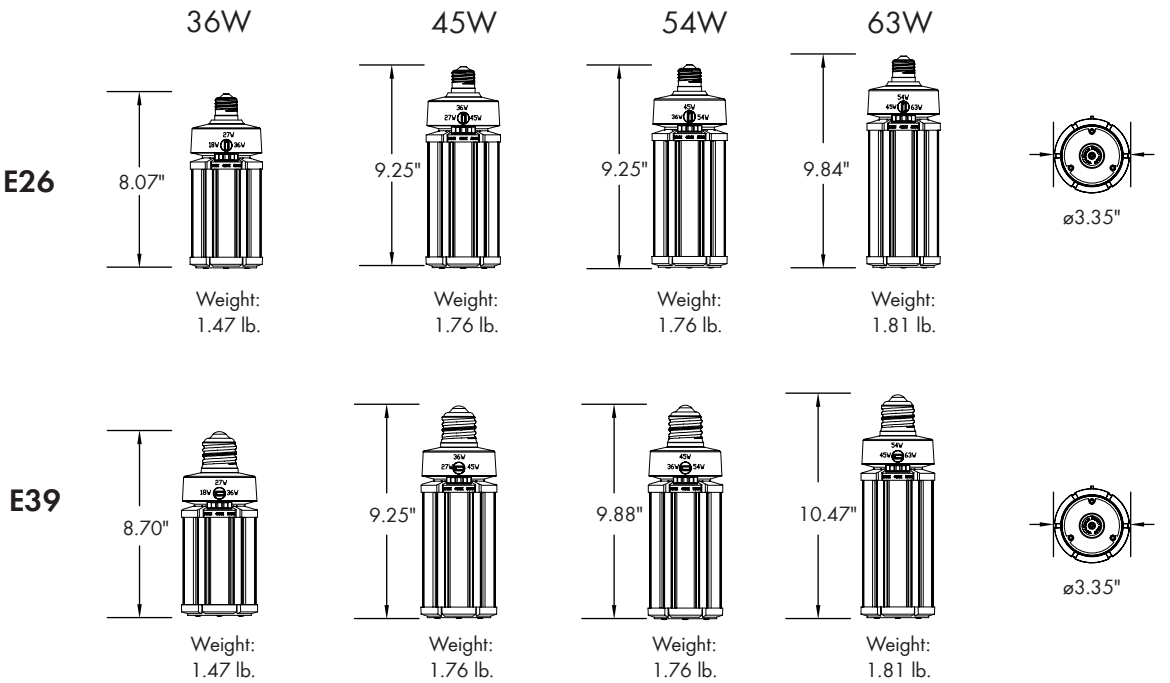
*HID Replacement*

## DIMENSIONS




## LUMEN OUTPUT

| SKU | Wattage (W) | Delivered Lumens (lm) | Efficacy (lm/W) | Delivered Lumens (lm) | Efficacy (lm/W) | Delivered Lumens (lm) | Efficacy (lm/W) |
|---|---|---|---|---|---|---|---|
| 3418036-C-G6-E39 | 36/27/18 | 5220 (36W) | 145 | 3780 (27W) | 140 | 2430 (18W) | 135 |
| 3418045-C-G6-E39 | 45/36/27 | 6525 (45W) | 145 | 5040 (36W) | 140 | 3645 (27W) | 135 |
| 3418054-C-G6-E39 | 54/45/36 | 7830 (54W) | 145 | 6300 (45W) | 140 | 4860 (36W) | 135 |
| 3418063-C-G6-E39 | 63/54/45 | 9135 (63W) | 145 | 7560 (54W) | 140 | 6075 (45W) | 135 |

## ACCESSORIES

10kV Surge Protection Device [SPD-10kV]

0-10V Dimming Cable [UNV010C]