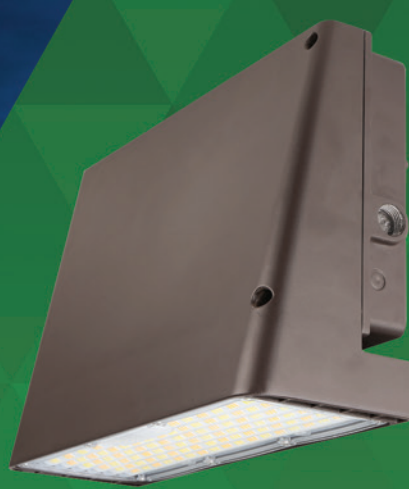




## FULL CUTOFF WALL PACK

## SERIES GKOWPG15



**SELECTABLE POWER & CCT:**  
100W



**SELECTABLE POWER & CCT:**  
38W / 65W

**FIXED POWER & CCT:**  
26W / 38W / 65W / 100W / 135W

## Product Overview

Series GKOWPG15 Slim Full Cutoff Wall Packs feature a low profile full cutoff design that minimizes vertical light to reduce glare and light pollution. Power & CCT Adjustment Controls are optional on 38W, 65W and 100W models, enabling the lighting professional to adjust light output to meet varied project requirements.



## Key Features

### CONSTRUCTION:

- Rugged two-piece die-cast aluminum housing.
- 3G vibration rated for areas with traffic, meeting ANSI standards C136.31.
- Housing has direct contact with the driver to help maintain low temperature and long lifespan.

### FINISH:

- The exterior is protected by a rust-resistant powder coat finish that provides superior resistance to weathering and corrosion.

### OPTICS:

- Full cutoff design minimizes glare and light pollution.
- Light engines are available in 3000K, 4000K and 5000K configurations.
- A range of lumen options available from 3,800 to 20,000 Lumens, replaces up to 400W metal halide.
- Impact and UV-resistant polycarbonate lens is precisely designed to give a specific light distribution, maximizing efficiency and application spacing.

### ELECTRICAL:

- Universal 120-277V input voltage.
- 6KV surge protection on 100W and 135W models.
- 0-10V dimming driver(s) as default.
- THD: ≤20%, Power Factor: ≥90%.

### CONTROLS:

- Power & CCT adjustment controls optional on 38W, 65W and 100W models, enabling power selection from 100%, 80%, 60%, or 40% and CCT selection from 3000K, 4000K, and 5000K.
- Button photocell for additional energy savings is included on Power & CCT Selectable models and optional on Fixed Power & CCT models - P 120-277V (factory-installed).
- Optional emergency battery backup provides up to 90 minutes of operation during outages (factory-installed).

### INSTALLATION:

- Wall mount or junction box mount options are available.

### WARRANTY:

- 5 Year Limited Warranty.

### LISTINGS:

- DesignLights Consortium® (DLC) Premium qualified.
  - Fixed Power & CCT - Not DLC
  - Power & CCT Selectable - DLC Premium
- UL certified for wet locations.
- Rated for ambient operating temperature -40°F to 104°F (-40°C to 40°C).
  - With emergency battery backup, rated for ambient operating temperature 50°F to 104°F (10°C to 40°C).



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# Performance Data

## Fixed Power & CCT Model Lumen Output

| System Watts | Voltage  | 3000K(70CRI) |         | 4000K(70CRI) |         | 5000K(70CRI) |         |
|--------------|----------|--------------|---------|--------------|---------|--------------|---------|
|              |          | Efficacy     | Lumens  | Efficacy     | Lumens  | Efficacy     | Lumens  |
| 26W          | 120-277V | 3800lm       | 146lm/W | 3900lm       | 150lm/W | 3900lm       | 150lm/W |
| 38W          | 120-277V | 5600lm       | 147lm/W | 5700lm       | 150lm/W | 5700lm       | 150lm/W |
| 65W          | 120-277V | 9500lm       | 146lm/W | 9700lm       | 149lm/W | 9700lm       | 149lm/W |
| 65W          | 347-480V | 9400lm       | 145lm/W | 9500lm       | 146lm/W | 9500lm       | 146lm/W |
| 100W         | 120-277V | 14800lm      | 148lm/W | 15000lm      | 150lm/W | 15000lm      | 150lm/W |
| 100W         | 347-480V | 14000lm      | 140lm/W | 14500lm      | 145lm/W | 14500lm      | 145lm/W |
| 135W         | 120-277V | 19000lm      | 141lm/W | 20000lm      | 148lm/W | 20000lm      | 148lm/W |

## Power & CCT Selectable Model Lumen Output

| System Watts | Voltage  | 3000K(70CRI) |         | 4000K(70CRI) |         | 5000K(70CRI) |         |
|--------------|----------|--------------|---------|--------------|---------|--------------|---------|
|              |          | Efficacy     | Lumens  | Efficacy     | Lumens  | Efficacy     | Lumens  |
| 38W          | 120-277V | 5600lm       | 147lm/W | 6000lm       | 158lm/W | 5700lm       | 150lm/W |
| 65W          | 120-277V | 9500lm       | 146lm/W | 10000lm      | 154lm/W | 9700lm       | 150lm/W |
| 65W          | 347-480V | 9400lm       | 145lm/W | 9900lm       | 152lm/W | 9500lm       | 146lm/W |
| 100W         | 120-277V | 14800lm      | 148lm/W | 15500lm      | 155lm/W | 15000lm      | 150lm/W |
| 100W         | 347-480V | 14000lm      | 140lm/W | 15000lm      | 150lm/W | 14500lm      | 145lm/W |

## Selectable Lumen Output Table

|         |          | 38W          |                | 65W          |                | 100W         |                |
|---------|----------|--------------|----------------|--------------|----------------|--------------|----------------|
| Setting | Voltage  | System Watts | Lumens (5000K) | System Watts | Lumens (5000K) | System Watts | Lumens (5000K) |
| 100%    | 120-277V | 38.12        | 5690.70        | 64.93        | 9816.80        | 103.20       | 14950.00       |
| 80%     | 120-277V | 30.95        | 4871.24        | 49.30        | 7873.07        | 84.21        | 12725.44       |
| 60%     | 120-277V | 23.01        | 3697.60        | 34.47        | 5782.90        | 61.92        | 9548.57        |
| 40%     | 120-277V | 16.89        | 2789.20        | 23.37        | 4042.90        | 42.83        | 6667.70        |

## Electrical Data

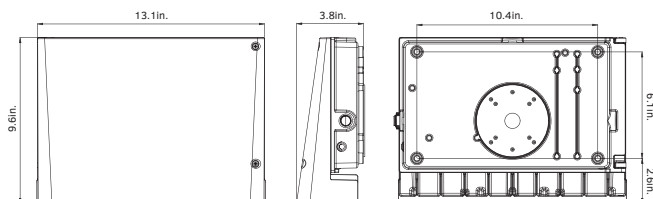
| Number of Drivers | Driver Current (mA) | Nominal Power (W) | Input Voltage (V) | Current (Amps) |
|-------------------|---------------------|-------------------|-------------------|----------------|
| 1                 | 450                 | 26                | 120               | 0.22           |
|                   |                     | 26                | 208               | 0.13           |
|                   |                     | 26                | 240               | 0.11           |
|                   |                     | 26                | 277               | 0.09           |
| 1                 | 680                 | 38                | 120               | 0.32           |
|                   |                     | 38                | 208               | 0.18           |
|                   |                     | 38                | 240               | 0.16           |
|                   |                     | 38                | 277               | 0.14           |
| 1                 | 1170                | 65                | 120               | 0.54           |
|                   |                     | 65                | 208               | 0.31           |
|                   |                     | 65                | 240               | 0.27           |
|                   |                     | 65                | 277               | 0.23           |
|                   |                     | 65                | 347               | 0.19           |
|                   |                     | 65                | 480               | 0.14           |

## Electrical Data

| Number of Drivers | Driver Current (mA) | Nominal Power (W) | Input Voltage (V) | Current (Amps) |
|-------------------|---------------------|-------------------|-------------------|----------------|
| 1                 | 2520                | 100               | 120               | 0.83           |
|                   |                     | 100               | 208               | 0.48           |
|                   |                     | 100               | 240               | 0.42           |
|                   |                     | 100               | 277               | 0.36           |
|                   |                     | 100               | 347               | 0.29           |
|                   |                     | 100               | 480               | 0.21           |
| 1                 | 1200                | 135               | 120               | 1.13           |
|                   |                     | 135               | 208               | 0.65           |
|                   |                     | 135               | 240               | 0.56           |
|                   |                     | 135               | 277               | 0.49           |

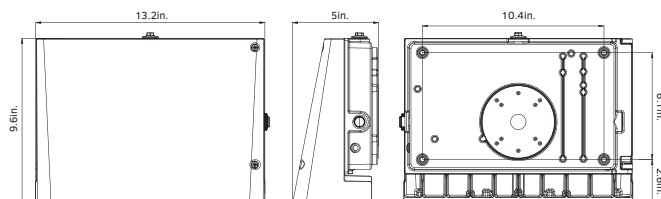
## Dimensions & Weight

**Fixed Power & CCT: 26W/38W/65W/100W/135W**  
**Power & CCT Selectable: 38W/65W**



Weight  
 26W: 5.115lb.  
 38W: 5.335lb.  
 65W: 5.798lb.  
 100W: 5.82lb.  
 135W: 5.86lb.

**Power & CCT Selectable: 100W**



Weight  
 100W: 5.82lb.

## Ordering Information

| Slim Full Cutoff Wall Pack Series GKOWPG15 |                        |                        |                    |                       |                                     |                                          |                                       |                              |                    | Example: GKOWPG1526W27V50KD |                 |       |                             |              |
|--------------------------------------------|------------------------|------------------------|--------------------|-----------------------|-------------------------------------|------------------------------------------|---------------------------------------|------------------------------|--------------------|-----------------------------|-----------------|-------|-----------------------------|--------------|
| Fixture Type<br><div></div>                | Wattage<br><div></div> | Voltage<br><div></div> | CCT<br><div></div> | Finish<br><div></div> | Photocell (Optional)<br><div></div> | Battery Backup (Optional)<br><div></div> | Power & CCT Selectable<br><div></div> | Internal Code<br><div></div> |                    |                             |                 |       |                             |              |
| GKOWPG15                                   | 26W                    | 27V                    | 120-277V           | DDK                   | Selectable                          | D                                        | Dark Bronze                           | P                            | 120-277V Photocell | B                           | With Battery    | AD    | With Adjustment Controls    | Blank        |
|                                            | 38W                    | 48V                    | 347-480V           | 30K                   | 3000K                               | B                                        | Black                                 | Blank                        | Without Photocell  | Blank                       | Without Battery | Blank | Without Adjustment Controls | Alphanumeric |
|                                            | 65W                    |                        |                    | 40K                   | 4000K                               | W                                        | White                                 |                              |                    |                             |                 |       |                             |              |
|                                            | 100W                   |                        |                    | 50K                   | 5000K                               |                                          |                                       |                              |                    |                             |                 |       |                             |              |
|                                            | 135W                   |                        |                    |                       |                                     |                                          |                                       |                              |                    |                             |                 |       |                             |              |

**NOTE:** 1. Only 65W and 100W are available in 347-480V.  
 2. 26W and 135W are only available in a fixed wattage and CCT configuration.  
 3. Default finish is dark bronze. All other finishes are special order only.