



# 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:  $\leq 20\%$ , Power Factor:  $\geq 90\%$ .

### CONTROLS:

- Power & CCT adjustment controls optional on 38W, 65W and 100W models.
- Button photocell for additional energy savings is included on Power & CCT Selectable models and optional on Fixed Power & CCT models - P 120-277V.
- Optional emergency battery backup provides up to 90 minutes of operation during outages.

### 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 listed for wet locations.
- Rated for ambient operating temperature  $-40^{\circ}\text{F}$  to  $104^{\circ}\text{F}$  ( $-40^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ ).
  - With emergency battery backup, rated for ambient operating temperature  $50^{\circ}\text{F}$  to  $104^{\circ}\text{F}$  ( $10^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ ).



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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

Setting	Voltage	38W		65W		100W	
		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

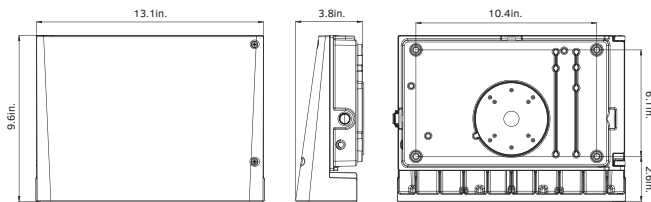
Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
1	450	26	120	0.22
		26	208	0.13
		26	240	0.11
		26	277	0.09
1	680	38	120	0.32
		38	208	0.18
		38	240	0.16
		38	277	0.14
1	1170	65	120	0.54
		65	208	0.31
		65	240	0.27
		65	277	0.23
		65	347	0.19
		65	480	0.14

## 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

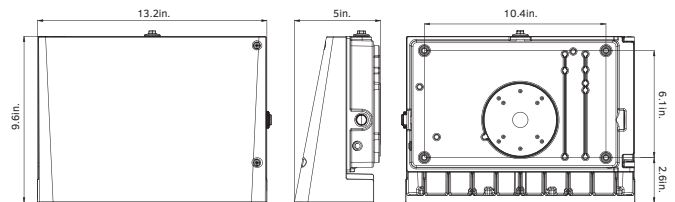
## Dimensions & Weight

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	Wattage	Voltage	CCT	Finish	Photocell (Optional)	Battery Backup (Optional)	Power & CCT Selectable	Internal Code
<b>GKOWPG15</b>	<b>26W</b> <b>38W</b> <b>65W</b> <b>100W</b> <b>135W</b>	<b>27V</b> 120-277V <b>48V</b> 347-480V	<b>DDK</b> Selectable <b>30K</b> 3000K <b>40K</b> 4000K <b>50K</b> 5000K	<b>D</b> Dark Bronze <b>B</b> Black <b>W</b> White	<b>P</b> 120-277V Photocell <b>Blank</b> Without Photocell	<b>B</b> With Battery <b>Blank</b> Without Battery	<b>AD</b> With Adjustment Controls <b>Blank</b> Without Adjustment Controls	<b>Blank</b> <b>Alphanumeric</b>

- 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.