



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.
- Optional button photocell for additional energy savings - 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°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

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

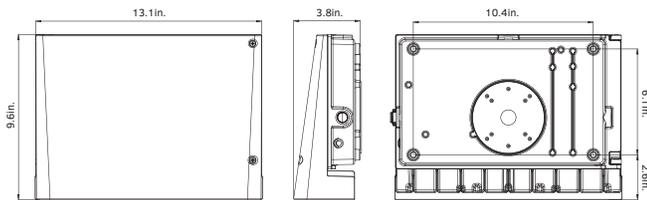
Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
1	450	26	120	0.22
		26	208	0.13
		26	240	0.11
		26	277	0.09
1	680	38	120	0.32
		38	208	0.18
		38	240	0.16
		38	277	0.14
1	1170	65	120	0.54
		65	208	0.31
		65	240	0.27
		65	277	0.23
		65	347	0.19
		65	480	0.14

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
1	1200	100	480	0.21
		135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49

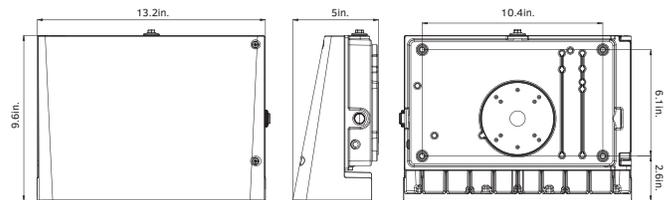
Dimensions & Weight

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: GKOWPG1565W50KDAD

Fixture Type	Wattage	Voltage	CCT	Finish	Photocell (Optional)	Battery Backup (Optional)	Power & CCT Selectable	Internal Code
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.