

## NON-CUTOFF WALL PACK

# **SERIES GKOWP08**



### **Product Overview**

Series GKOWP08 Non-Cutoff Wall Packs efficiently deliver lumens while consuming less energy than traditional metal halide technologies. GKOWP08 features a traditional non-cutoff design that offers superb vertical illumination. An integrated bubble level and convenient hinged door enable easy installation. 65W and 100W are available as Power & CCT Selectable models.









### **Key Features**

#### CONSTRUCTION:

- Rugged die-cast aluminum housing.
- Housing has direct contact with the driver to help maintain low temperature and long lifespan.
- $\blacksquare$  Housing is completely sealed against moisture and environmental contaminants.

#### FINISH

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

#### OPTICS

- Light engines are available in standard 4000K and 5000K configurations.
- A wide range of lumen options available from 3,500 to 15,400 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.
- 1-10V dimming driver(s) as default.
- THD: ≤20%, Power Factor: ≥90%.

#### CONTROLS:

- 65W and 100W are available with Power & CCT adjustment controls.
- Optional button photocell for additional energy savings P0 120-277V.
- Optional emergency battery backup provides up to 90 minutes of operation during outages (only available for 65W).

#### INSTALLATION:

- Wall mount or junction box mount options are available.
- Easy installation with integrated level bubble and hinged door.

#### WARRANTY:

■ 5 Year Limited Warranty.

#### LISTINGS:

- DesignLights Consortium® (DLC) qualified.
- UL listed for wet locations.
- $\blacksquare$  Rated for ambient operating temperature -40  $^{\circ}F$  to 104  $^{\circ}F$  (-40  $^{\circ}C$  to 40  $^{\circ}C$  ).



100 E. Crossroads Pkwy. Ste. C Bolingbrook, IL 60440 **Phone:** 630-793-9449 **Web:** www.gkoled.com

### **Perfomance Data**

### Fixed Power & CCT Model Lumen Output

System Watts	Voltage	4000K(	70CRI)	5000K(70CRI)		
		Lumens	Efficacy	Lumens	Efficacy	
30W	120-277V	3500lm	117lm/W	3500lm	117lm/W	
40W	120-277V	4800lm	120lm/W	4850lm	121lm/W	
65W	120-277V	7800lm	120lm/W	7900lm	122lm/W	
90W	120-277V	10800lm	120lm/W	10800lm	120lm/W	
125W	120-277V	15400lm	123lm/W	15400lm	123lm/W	

### Power & CCT Selectable Model Lumen Output

System Watts	Voltage	3000K(70CRI)		4000K(70CRI)		5000K(70CRI)	
		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
65W	120-277V	7700lm	118lm/W	8300lm	128lm/W	7900lm	122lm/W
100W	120-277V	11500lm	115lm/W	12000lm	120lm/W	11600lm	116lm/W

## Power & CCT Selectable Model Wattage Output

LV1	LV2	LV3	LV4
100%	80%	60%	40%

### **Electrical Data**

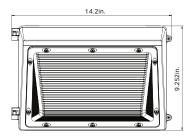
Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
	100	30	120	0.25
1		30	208	0.14
'	430	30	240	0.13
		30	277	0.11
		40	120	0.33
1	640	40	208	0.19
	0.0	40	240	0.17
		40	277	0.14
	1100	65	120	0.54
1		65	208	0.31
'		65	240	0.27
		65	277	0.23
	2270	90	120	0.75
1		90	208	0.43
'		90	240	0.38
		90	277	0.32
	2500	100	120	0.83
		100	208	0.48
1		100	240	0.42
		100	277	0.36
	3260	125	120	1.04
		125	208	0.60
2		125	240	0.52
		125	277	0.45



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# **Dimensions & Weight**

GKOWP08





Weight 30W: 6.327lb. 40W: 6.525lb. 65W: 6.724lb. 90W / 100W: 7.319lb. 125W: 8.157lb.

# **Ordering Information**

Non-Cuto	Non-Cutoff Wall Pack Series GKOWP08 Example: GKOWP0830W27V50K							
Fixture Type	Wattage	Voltage	сст	Finish	Photocell (Optional)	Battery Backup (Optional)	Power & CCT Selectable	Internal Code
GKOWP08	30W 40W 65W 90W 125W	<b>27V</b> 120-277V	40K 4000K 50K 5000K	D Dark Bronze <sup>2</sup> B Black W White	PO 120-277V Photocell Blank Without Photocell	B Emergency <sup>3</sup> Battery Backup  Blank Without Emergency Battery Backup	AD With Adjustment Controls  Blank Without Adjustment Controls	Blank Alphanumeric
	65W 100W	<b>27V</b> 120-277V	DDK Power & CCT <sup>1</sup> Selectable					

Note: 1. Power & CCT Selectable option is only available for 65W and 100W models with Adjustable Power & CCT.

2. Default finish is dark bronze. All other finishes are special order only.

3. Emergency battery backup is only available for 65W.

