

The classic version replicates the classic design of a traditional wall pack luminaire. Simply convert your old technology to LED without changing the look you like! Construction consists of die-cast aluminum housing and a shatter-proof glass refractor, non-yellowing lens. This LED wall pack can be 0-10V dimmable and installed with photocell sensor. Easily mount the light on a recessed junction box, or wall surface mount and wire through conduit. LED wall packs are more energy efficient and can lower maintenance costs in the long run.











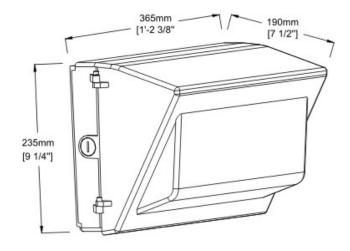


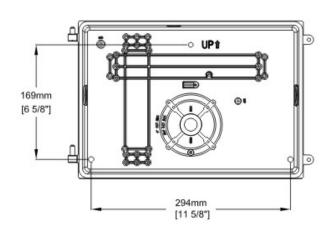






DIMENSION:(mm/in)







CONSTRUCTION

- Heavy duty die-cast aluminum housing, fully sealed to be dirt and bug proof
- High quality shatterproof glass refractor
- Integral secondary heat sink to optimize thermal transfer and maximize performance and life of LED
- Driver is mounted in direct contact with the casting for a low operating temperature and long life
- Polyester powder-coated finish, rust and corrosion proof
- Stabilized to extreme climate changes without cracking or peeling
- Brown(other Finish, please call us for quotation)

APPLICATIONS

- Wet areas
- Outside walkways
- Farm buildings (Non-corrosive atmosphere)
- Garages
- Building lighting
- Packing lot lighting
- Entryway
- Storage warehouses
- Security lighting

FEATURES

- ETL/cETL listed for wet and outdoor locations
- DLC 4.4 certified
- 120 lumens per watt
- 100-277VAC or 347-480VAC input voltage
- 0-10V dimming optional.10-100%
- Photo sensor, wire guard, light visor, motion sensor optional



Entryway lighting



Parking lot lighting



Dorways lighting



Building lighting

OPTIONAL



Wire Guard



Light Visor



PC Cover



TECHNICAL SPECIFICATION

- Input Voltage: 100-277VAC or 347-480VAC
- Driver Type: UL High performance LED drive.

Power factor: >99%, THD <15 %
 Luminous Efficacy: up to 120lm/w
 Colour Rendering Index: > 70Ra

- LED Type : High performance LM80 SMD3030 LED

- Operating Temperature: -30°C up to 50°C(-22°F up to 122°F)

- Color Temperature : 3000K/4000K/5000K/5700K

- Material : Aluminum Housing & Shatter-Proof Glass Refractor

Ingress Protection: IP65
Impact Rating: IK08
Rated Life: 50,000 hours
Warranty: 5 years

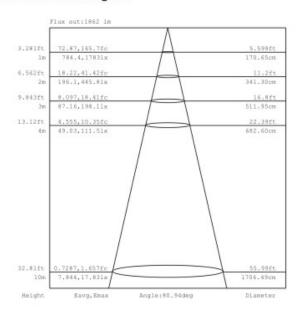
Models For example (KLWPGR040-50KFP)

Family	Wattage	Separator	сст	Angle	Driver Type
KLWPGR:					
KILI-LED	040:40W		30K:3000K	F:	S: Non-dim
Glass Refractor	060:60W		40K:4000K	Semi-cut	ming
LED Wall pack	090:90W		50K:5000K	off	
(100-277VAC)	120:120W		57K:5700K		P: 1-10v
KLHVWPGR: KILI-LED Glass Refractor LED Wall pack 347-480VAC)	040:40W 060:60W 090:90W 120:120W		30K:3000K 40K:4000K 50K:5000K 57K:5700K	C: Full-cut off	dimming

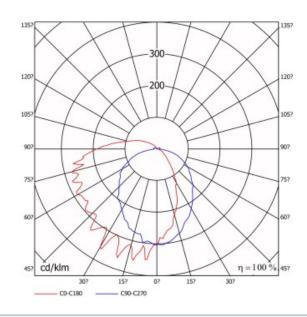
Produce Code	KLWPGR040- XXKYZ	KLWPGR060- XXKYZ	KLWPGR090- XXKYZ	KLWPGR120- XXKYZ	KLHVWPGR040- XXKYZ	KLHVWPGR060- XXKYZ	KLHVWPGR090- XXKYZ	KLHVWPGR120- XXKYZ
Power Consumption(W) 40W	60W	90W	120W	40W	60W	90W	120W
Lumens Delivered (Im)	4800lm	7200lm	10400lm	14283lm	5200lm	7900lm	10600lm	15400lm
Efficacy (lm/W)	120lm/w	127lm/w	117lm/w	122lm/w	124lm/w	123lm/w	120ln/w	127lm/w
CRI	>70	>70	>70	>70	>70	>70	>70	>70
Input Voltage	100-277VAC	100-277VAC	100-277VAC	100-277VAC	347-480VAC	347-480VAC	347-480VAC	347-480VAC
Power Factor	0.98at 100VAC 0.90at 277VAC	0.98at 100VAC 0.90at 277VAC	0.98at 100VAC 0.90at 277VAC	0.98at 100VAC 0.90at 277VAC	>0.9	>0.9	>0.9	>0.9
Housing	Die-cast aluminum body(Bronze/Black). Glass diffuse							
Installation	Recessed outlet box or wall surface							
Operating Temperature	-30°C up to 50°C (-22°F up to 122°F)							
Certification	ETL/cETL,DLC	ETL/cETL,DLC	ETL/cETL,DLC	ETL/cETL,DLC	ETL/cETL,DLC	ETL/cETL,DLC	ETL/cETL	ETL/cETL,DLC

LUMINAIRE PHOTOMETRIC (40W)

Cone illuminance Diagram:



Luminous Intensity Distrib ution Diagram:





Wall pack lights sales champion, quality is better than peers.



Fixtures and electrical components are UL certified to USA and Canada standards; and also CE and RoHS listed for Europe market.

- · IP65 rated and suitable for wet locations
- LM79 and LM80



PACKAGING

Model No.	Qty (pcs)	L*W*H (CM)	NW. (kgs)	G.W. (kgs)	Meas. (CBM)
			Per CTN	Per CTN	Per CTN
KLWPGR040	1	39.5*28*24.5cm	3.26	3.84	0.027097
KLWPGR060	1	39.5*28*24.5cm	3.32	3.9	0.027097
KLWPGR090	1	39.5*28*24.5cm	3.67	4.25	0.027097
KLWPGR120	1	39.5*28*24.5cm	4.1	4.64	0.027097