

**GLASS REFRACTOR  
DLC PREMIUM LED WALL PACK**

**Catalog #**

**Type**

**Note**

**Ver C 2018-02-01**

**DESCRIPTION**

LED Wall Pack Light provides high duty die-casting aluminum alloy heat sink. Tempered glass refractor never does become yellowish by time. Powder-coating finished housing and sealed gasket especially are suitable for outdoor corrosion and wet/damp location. Motion sensor and photocell sensor can be optional application for building, parking lot lighting, square, road and others.

DLC premium can get rebate easily.

**CONSTRUCTION & MATERIALS**

- Dia-casting aluminum alloy housing, fully sealed to be dirt and bug proof
- Impact-proof and shatter-proof glass refractor
- IP 65 rating waterproof protection
- Polyester powder-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling
- Internal UL approved power supply

**MOUNTING AND WIRING**

- Mount directly over a standard outlet box or for surface wiring via any of the 3 convenient 3/4 inch threaded conduit entry hubs.

**ENVIRONMENTAL SYSTEM**

- Outdoor wet/damp location

**FINISH**

- Bronze (black for option)

**ELECTRICAL SYSTEM**

- Input voltage 100-277VAC/347-480VAC, 50/60Hz
- ETL/cETL/CE/Rohs, DLC qualified

**OPTICAL SYSTEM**

- LM 80 SMD LED up to 120 lm/w
- Color temperature: 3000K, 4000K, 5000K, 5700K
- DLC listed as Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires

**LIGHTING CONTROL**

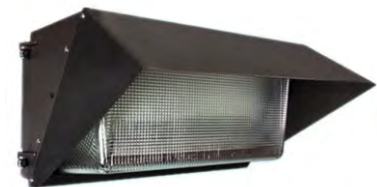
- 0-10vdc/PWM dimming
- Motion sensor
- Photocell

**WARRANTY**

5 Years



Grid Shield Option



Light Shield Option



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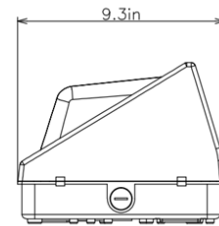
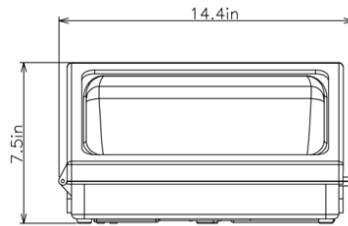
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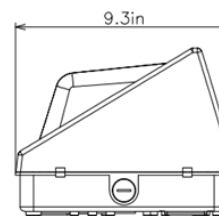
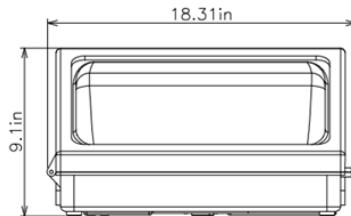
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**DIMENSION**

LT-WP01-40W  
LT-WP01-60W  
LT-WP01-90W



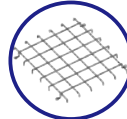
LT-WP01-120W



**ACCESSARIES**

**Grid Shield**

(WP01-GSA: For 40W/60W/90W FIXTURE  
WP01-GSB: For 120W FIXTURE)



**Light Shield**

(WP01-LSA: For 40W/60W/90W FIXTURE  
WP01-LSB: For 120W FIXTURE)



**Photocell**

(JL-104A 110-130VAC, JL-104B 200-240VAC,  
JL-104C 208-277VAC, JL-104D 250-305VAC)



**PACKAGE**

Model#	QTY/ Carton	N. W.	G. W.	Carton Size
LT-WP01-40W	4 pieces	15.50 Kg	19.00 Kg	61x45x55 cm
LT-WP01-60W	4 pieces	15.50 Kg	19.00 Kg	61x45x55 cm
LT-WP01-90W	4 pieces	16.50 Kg	20.00 Kg	61x45x55 cm
LT-WP01-120W	2 pieces	13.00 Kg	16.00 Kg	62x54x35 cm

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## DATA SHEET

Model#	LT-WP01-40W	LT-WP01-60W	LT-WP01-90W	LT-WP01-120W
LED Power	40W	60W	90W	120W
Lumen Output	4800 lm	7200 lm	10500 lm	14000 lm
Input Voltage	100-277VAC, 347-480VAC			
Power Factor	0.98at 100VAC 0.90 at 277VAC/347-480VAC			
Color Temperature	3000K/4000K/5000K/5700K			
CRI	>70			
L70	>50,000 hrs			
Operating Temp.	-30°C~+50°C			
Store Temp.	-40°C~+60°C			
Material	die-cast aluminum body, Glass refractor			
Installation	Recessed outlet box or wall surface			
Warranty	5 Years			
Environment	Suitable for damp/wet locations			
Certification	ETL/cETL,DLC qualification			

## ORDER INFORMATION

Sample Number: LT-WP01-90W-HV-27K-BK-DM

Com.	Family Name	Wattage	Voltage	CCT	Finish	Control Mode
LT Lightide	WP01 Wall Pack #01 series	40W 60W 90W 120W	Blank=100-277VAC HV=347-480VAC	30K=3000K 40K=4000K 50K=5000K 57K=5700K	Blank=Brown BK=Black	DM=0-10VDC Dimming PC=Photocell MS= Motion sensor