

## LED LIGHTING

Project Name: \_\_\_\_\_\_\_

Fixture Schedule: \_\_\_\_\_\_

www.DigiLiteLED.com

# WP SERIES 100W LED Wall Pack

#### **Description:**

The WP SERIES Wall Packs offer outstanding value and feature a range of energy efficient, easy to install, highly reliable fixtures backed by a 5-year warranty. With traditional and architectural slimline designs, the WP LED Wall Pack portfolio is ideal for quickly and easily illuminating any outdoor space while dramatically reducing energy consumption.



# DL-WP-100WA1 - [CCT]

Note: "CCT" in P/N indicates Color Temp: 4000K - 5000K - 5700K

#### **Performance:**

**UL cUL** 

DLC

**IP65** 

120+ Lumens per watt

12860 - 13090 Lumens

80+ CRI

AC 100V - 277V

250W - 400W HID Replacement

**5 Year Warranty** 

#### **Application**

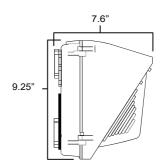
**Commercial Property** 

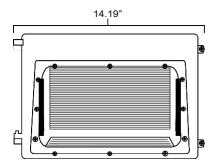
Industrial sites

Hotels

**Gas Stations** 

























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#### **Product Specifications**

Product name	LED Outdoor Light		
Part No	DL-WP4-100WA1		
Dimension	360.5*235*194mm		

#### **Technical Characteristic**

Color temperature	4000K 5000K 5700K					
CRI	>80					
Lumen	11500-12500LM					
Lumen Efficacy	115-125LM/W					
Input Power	100W					
Viewing Angle	110 Degree					
Input Voltage	100-277VAC 50/60Hz					
Driver model	Universal Driver					
PF	>0.9					
Waterproof Rating	IP65					

#### **Materials**

LED Type	2835, 0.5W
LED QTY	360 PCS
Housing	Aluminum(ADC12) +PC
Housing color	Brown

#### **Others**

Operating Temperature	-20℃ TO 45℃				
Operating Humidity	20%-90% RH				
Storage Temperature	-30℃ TO 80℃				
Storage Humidity	10%-95%				
Application	Outdoor / Indoor				
Safety Certification	UL				
Warranty Time	5 Years				



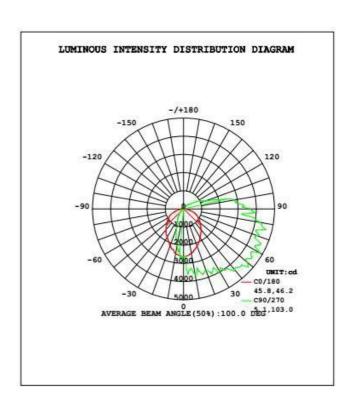
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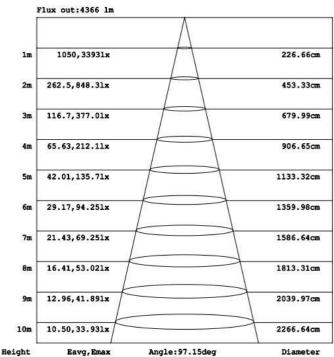
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#### **Light Distribution Testing Parameters**

DATA OF LAN	MP	PHOTOMET		TRIC DATA Eff: 116.86 lm/W	
MODEL:	89	Imax(cd)	4856	S/MH (CO/180)	1.04
NOMINAL POWER(W)	100	LOR(%)	100.0	S/MH (C90/270)	0.58
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	11967	η UP,DN(CO-180)	16.9,70.0
NOMINAL FLUX(lm)	11966.6	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	0.5,12.6
LAMPS INSIDE	1	η up(%)	17.4	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	η down (%)	82.6	CIBSE SHR MAX	1.30





Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

#### **Notice**

- Please turn off power before installation, replacement or repair of the fixture.
- Disconnect and remove the existing fixture.
- Open the back cover and connect three AC power color coded wires.
- Mount the new fixture and tighten mounting screws, test for any movement.
- No user serviceable parts, tampering voids warranty.
- Installation requires licensed professional and may require electrical permit.