

# LED WALL PACK LIGHT

FULL CUT-OFF  
100W

P/N: GT-FWP01-100CT4A1-50

### Note:

The letter "a" can be "S" or blank to represent Surge protector or None Surge protector;  
The letter "b" can be "P" or blank to represent Photocell or None Photocell;  
The letter "c" can be any two-digit number to represent CCT.

### ADVANTAGES

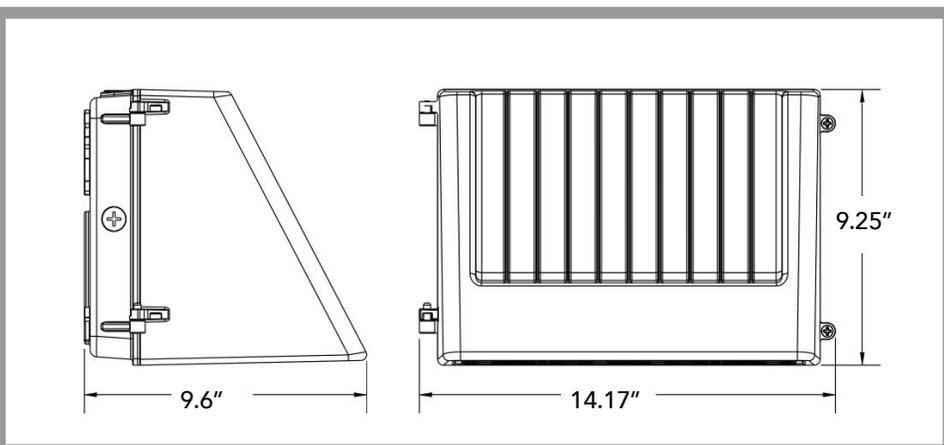
- UL, DLC certificate.
- IP65 Internal driver, Input voltage 100-277Vac;
- No UV or IR in the beam;
- Easy to install and operate;
- Energy saving, long lifespan;
- Instant start, NO flickering, NO humming;
- Green and eco-friendly without mercury;
- Output constant current lever can be adjusted through output cable with 1-10V.

### APPLICATION

- Outdoor basketball court, tennis court, entrance lighting, courtyard lighting;
- Industrial lighting, Outdoor landscape lighting;
- Building, The hotel;
- Wall lighting area and so on.

### WARRANTY

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. Greentek Energy Systems does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. Greentek Energy Systems reserves the right to alter specifications without prior notice.



Color temperature	5000K	Viewing Angle	155*95°	LED Brand	Seoul
CRI	>70	Input Voltage	100-277Vac 50/60Hz	LED Type	SMD 3030
Lumen	12000-13500LM	Driver Brand	China Brand Driver	LED QTY	112 PCS
Lumen Efficacy	135LM/W	PF	≥0.9	Housing	Aluminum(ADC12) +PC
Input Power	100W	Waterproof Rating	WET (IP65)	Housing color	Brown

# LED SHOEBOX LIGHT

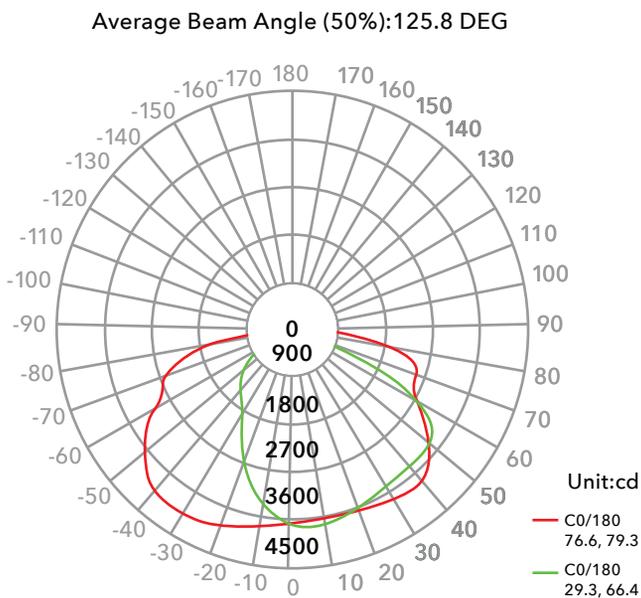
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Optional Accessory	Photocell / Surge protector	Operating Humidity	20%-90% RH
Waterproof Rating	WET (IP65)	Storage Humidity	10%-95% RH
Operating Temperature	-4°F TO 122°F	Warranty Time	5 Years
Storage Temperature	-22°F TO 176°F		

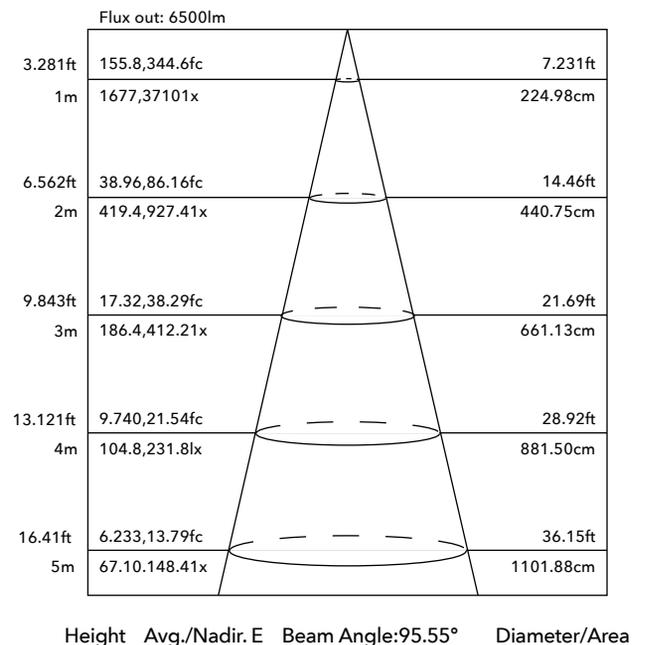
## LIGHT DISTRIBUTION TESTING PARAMETERS

Data of Lamp		Photometric Data			Eff: 127.01 lm/W
Model		Imax (cd)	4053	S/MH (C0/180)	1.66
Nominal Power (W)	100	LOR (%)	100.0	S/MH (C90/270)	0.87
Rated Voltage (V)	120	Total Flux (lm)	12814	η UP, DN (C0-180)	0.1, 66.3
Nominal Flux (1m)	12814.2	CIE Class	Direct	η UP, DN (C180-360)	0.2, 35.4
Lamps Inside	1	η up (%)	0.3	CIBSE SHR NOM	1.25
Test Voltage	120.0	η down (%)	99.7	CIBSE SHR MAX	1.35

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM IN C PLANS



## THE AVERAGE ILLUMINANCE EFFECTIVE FIGURE



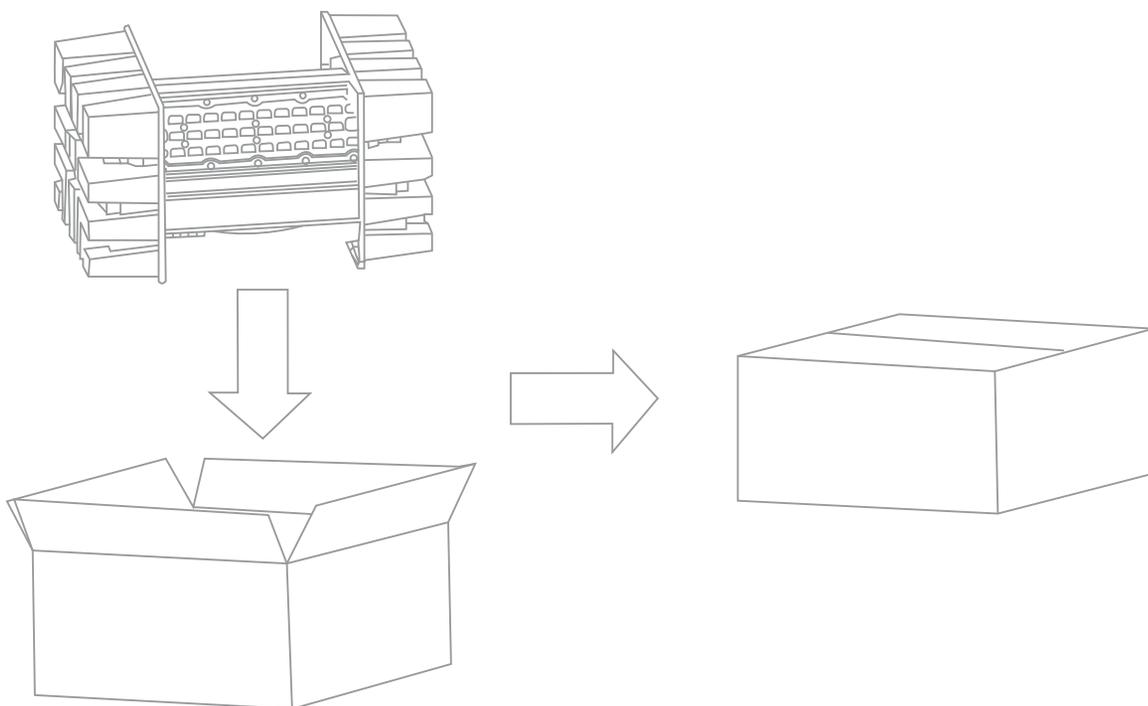
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## PACKAGING

Lamp Net Weight: 10.14LBS

	Size	Qty / Carton	Gross Weight / Carton
Outer Box	15.74" x 11.8" x 12"	1 PC	12.45LBS



## CAUTION

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.
- No-professionals, must not install and disassemble the lamps.

## TROUBLESHOOTING

Troubles	Check points
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection

