



**CENTRALBIDDING**  
FROM CENTRAL AUCTION HOUSE

**5000134102 - ONE TIME PURCHASE OF LIGHTING FOR WESTBANK  
PUMP STATION WAREHOUSE**

Jefferson Parish Government

Project documents obtained from [www.CentralBidding.com](http://www.CentralBidding.com)

02-Apr-2021 12:14:32 PM



# JEFFERSON PARISH

## DEPARTMENT OF PURCHASING

CYNTHIA LEE SHENG  
PARISH PRESIDENT

RENNY SIMNO  
DIRECTOR

September 2020

### Changes to Jefferson Parish Bidding Information

The Jefferson Parish Purchasing Department would like to make vendors aware of the following changes:

**Total Bid Price Must Include the Cost of Naming Jefferson Parish as Additional Insured:**

Bidder acknowledges that Bidder recovered the cost of any required insurance in the contract price as required by La.R.S. 9:2780.1 and that Bidder recovered any such cost for the purposes of insuring an obligation to indemnify Jefferson Parish, defend Jefferson Parish, or hold Jefferson Parish harmless and that Bidder's indemnity liability is limited to the amount of the proceeds that are payable under the insurance policy or policies that Bidder has obtained.

**Electronic Procurement:** Beginning November 1, 2020, Jefferson Parish will no longer accept manual bid submissions; and will only accept bid submissions electronically via our e-Procurement system, Central Bidding. Central Bidding can be accessed by visiting either [www.centralbidding.com](http://www.centralbidding.com) or [www.jeffparishbids.net](http://www.jeffparishbids.net). All bidders will be required to register with Central Bidding. Jefferson Parish vendors are able to register for free by accessing the following link: <https://www.centraauctionhouse.com/registration.php>.

**Probable Construction Cost:** Per Jefferson Parish Administrative Policy, the probable construction cost is not revealed in the Jefferson Parish Bidding Documents. Jefferson Parish Administrative Policy has changed and a range of the probable construction cost will be stated in the Jefferson Parish bidding document, entitled Important Notice to All Bidders – Bid Requirements. Per Louisiana Public Bid Law, the probable construction cost will be read at the bid opening.

**Insurance Requirement:** All bidders must provide proof of valid insurance in the required amounts as stated in the Standard Insurance Requirements for bidding purposes. Failure to provide the proof of valid insurance in all of the required coverage amounts will result in bid rejection.

GENERAL GOVERNMENT BLDG. – 200 DERBIGNY ST., SUITE 4400, GRETN, LA 70053  
OFFICE 504.364.2678

JOSEPH S. YENNI BLDG. – 1221 ELMWOOD PARK BLVD., SUITE 404, JEFFERSON, LA 70123  
OFFICE 504.364.2678  
EMAIL: [PURCHASING@JEFFPARISH.NET](mailto:PURCHASING@JEFFPARISH.NET) WEBSITE: [WWW.JEFFPARISH.NET](http://WWW.JEFFPARISH.NET)



**Bid Number 50 -00134102**

**ONE TIME PURCHASE OF LIGHTING  
FOR WESTBANK PUMP STATION WAREHOUSE**

**4/8/2021 AT 11:00 AM**

**ATTENTION VENDORS!!!**

**Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, [www.jeffparishbids.net](http://www.jeffparishbids.net), by the bid due date and time.**

**Buyer Name: Brenda Bellow, Buyer I  
Buyer Email: [bbellow@jeffparish.net](mailto:bbellow@jeffparish.net)  
Buyer Phone: 504-364-2683**



DATE: 4/01/2021

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00134102

**JEFFERSON PARISH**  
PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETN, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: BBELLOW@jeffparish.net

Bids will be received until 11:00 AM, 4/08/2021 via online at [www.jeffparishbids.net](http://www.jeffparishbids.net).

LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2602(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE.

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647 as amended. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at [purchasing.jeffparish.net](http://purchasing.jeffparish.net) and clicking on On-line forms.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail.

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE.

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year warranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder by the bidder placing the Addendum number in the appropriate section. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.



**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A117.1-1991).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

**IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS**

**This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.**

**This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.**

**Please visit our E-Procurement Page at [www.jeffparishbids.net](http://www.jeffparishbids.net) to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.**

**ADDITIONAL REQUIREMENTS FOR THIS BID**

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

13

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(l), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.



**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies). When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is an as needed basis contract. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required** in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DATE: 4/01/2021

BID NO.: 50-00134102

Page: 4

## INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.



DATE: 4/01/2021  
BID NO.: 50-00134102

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 5

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR **SolarMax LED, Inc.**

BUYER: BBELLOW

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

items in stock  
will provide lead time upon PO receipt

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_  
NUMBER: \_\_\_\_\_  
NUMBER: \_\_\_\_\_  
NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: SolarMax LED, Inc.	
SIGNATURE: (Must be signed here)	TITLE: Project Management Director
PRINT OR TYPE NAME: Jackson Yu	
ADDRESS: 3080 12th St.	
CITY, STATE: Riverside, CA	ZIP: 92507
TELEPHONE: (951) 300-0788	FAX: (909) 595-7388
EMAIL ADDRESS: jyu@solarmaxtech.com	

TOTAL PRICE OF ALL BID ITEMS: \$ \$3,118.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00134102

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	12.00	EA	ONE TIME PURCHASE OF LIGHTING FOR WESTBANK PUMP STATION WAREHOUSE	\$151.00	\$1,812.00
			0010 - 200W UFO HIGH BAY BLACK 5000K 26500LM 0-10 DIMMABLE	mounting included in item#1	
			0020 - GARVIN MOUNTING HOOK 3/4"THREADED		
2	12.00	EA			
3	20.00	EA	0030 - 60W WALLPACK BRONZE 5000K 7800LM NON-DIM AC100-277V	\$65.30	\$1,306.00
			*LIGHTING FOR LAKE CATAOUATCHE #2		
			DELIVER TO: WESTBANK PUMP STATION WAREHOUSE 5100 ROCHESTER DRIVE MARRERO LA 70072		

# Product Proposal

Jefferson Parish Government

5000134102

ONE TIME PURCHASE OF LIGHTING  
FOR WESTBANK PUMP STATION WAREHOUSE

Due: April 8<sup>th</sup>, 2021 at 11:00AM





Jefferson Parish Government  
5000134102  
ONE TIME PURCHASE OF LIGHTING  
FOR WESTBANK PUMP STATION WAREHOUSE  
Due: April 8<sup>th</sup>, 2021 at 11:00AM



	SolarMax LED Proposed
Manufacturer:	SolarMax LED
Model:	200WoH-NV-L3-00-5070-120
QTY:	12
Type:	LED Round High Bay
Lumen:	28000Lm
Wattage:	200W
Lumen/Watt:	140Lm/W
Voltage:	100-277V, 0-10V dimmable
CCT:	5000K
CRI:	70CRI
Distribution:	120° beam angle (60° and 90° also available)
Mounting:	eyebolt
Finish:	black
Warranty:	5-year limited



Jefferson Parish Government  
5000134102  
ONE TIME PURCHASE OF LIGHTING  
FOR WESTBANK PUMP STATION WAREHOUSE  
Due: April 8<sup>th</sup>, 2021 at 11:00AM



	SolarMax LED Proposed
Manufacturer:	Antec
Model:	AN-WP60NV-L5-00-5070-T2
QTY:	20
Type:	LED Wallpack
Lumen:	6900Lm
Wattage:	60W
Lumen/Watt:	115Lm/W
Voltage:	120-277V
CCT:	5000K
CRI:	70CRI
Distribution:	Type II
Mounting:	wallmount
Finish:	bronze
Warranty:	5-year limited





# LED Round High Bay OH SERIES



## LED ROUND HIGH BAY

### APPLICATIONS

Warehouses, Gymnasium, Retail  
Large conference halls, event centers

### OPTICS

Narrow, Medium and Wide distributions  
available to fit different applications  
CCT 3000-5000K are available  
CRI: 70CRI, 80CRI

### ELECTRICAL

Standard 0-10V dimmable  
Power Factor > 90%  
THD < 20%  
LED lifetime up to L85/100,000  
hours at 25 °C ambient

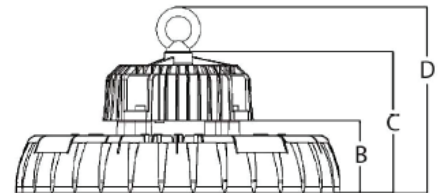
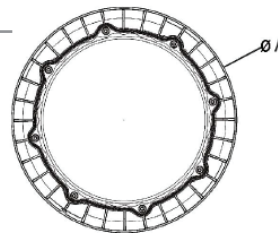
### HOUSING

Die-cast aluminium heat sink  
IP 65

### MOUNTING

Standard eyebolt mount, or 1/2" NPT female  
Optional yoke mount,  
3/4" NPT female pipe mount available

## PRODUCT DIMENSION



A	B	C	D
Dimensions of 60W and 100W models			
9.8"	2.8"	5.4"	7.2"
Packaging Dimension — 12.2"12.2"8.2" inches			
Dimensions of 150W model			
12.6"	2.8"	5.4"	7.2"
Packaging Dimension — 15"15"8.7" inches			
Dimensions of 200W and 240W models			
15.8"	2.8"	5.5"	7.5"
Packaging Dimension — 18.5"18.5"9" inches			

## CERTIFICATION/LISTINGS



3080 12th Street, Riverside, CA 92507 | Phone: (951) 300-0788 | Fax: (909) 595-7388 | Website: [www.solarmaxled.com](http://www.solarmaxled.com)  
© Copyright 2019. SolarMax LED, Inc. All Rights Reserved.



# ORDERING INFORMATION

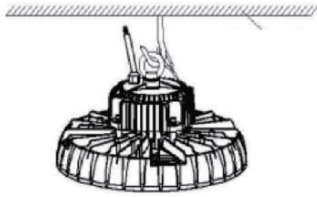
Example: 60WoH - NV - L5 - SN - 4080 - 60- SC

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>WATTS</b>	<b>VOLTAGE</b>	<b>LED CHIPS</b>	<b>TYPE OF SENSOR</b>	<b>CCT&amp;CRI</b>
60WoH	NV=100-277V	L3	00= Without Sensor	3070=3000K 70CRI
100WoH	HV=347-480V	L5	SN= Motion Sensor	4070=4000K 70CRI
150WoH			PH= Photocell	5070=5000K 70CRI
200WoH				3080=3000K 80CRI
240WoH	<input type="text"/>	<input type="text"/>	<input type="text"/>	4080=4000K 80CRI
	<b>DISTRIBUTION</b>	<b>ACCESSORIES</b>	<b>OPTIONS</b>	5080=5000K 80CRI
	60- Narrow	Y- Yoke Bracket	Battery Backup	
	90- Medium	P- 3/4" NPT female pipe adapter		
	120- Wide	DL- polycarbonate drop lens		
		FL- frosted lens		
		SC- safety chain		
		MC- mounting chain		

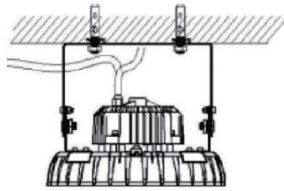
MODEL	WATT	EQUIVALENCE	LUMEN OUTPUT		
			CCT=5000K	CCT=4000K	CCT=3000K
60WoH, L3	60W	150W MH	8,400 lm	8,148 lm	7,728 lm
60WoH, L5	60W	150W MH	9,600 lm	9,312 lm	8,832 lm
100WoH, L3	100W	200W MH	14,000 lm	13,580 lm	12,880 lm
100WoH, L5	100W	250W MH	16,000 lm	15,520 lm	14,720 lm
150WoH, L3	150W	400W MH	21,000 lm	20,370 lm	19,320 lm
150WoH, L5	150W	400W MH	24,000 lm	23,280 lm	22,080 lm
200WoH, L3	200W	600W MH	28,000 lm	27,160 lm	25,760 lm
200WoH, L5	200W	600W MH	32,000 lm	31,040 lm	29,440 lm
240WoH, L3	240W	1000W MH	33,600 lm	32,592 lm	30,912 lm
240WoH, L5	240W	1200W MH	38,400 lm	37,248 lm	35,328 lm

# LED HIGH BAY LIGHT

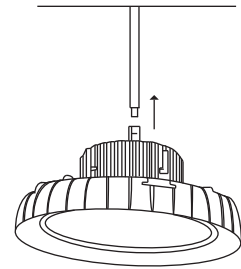
## MOUNTING



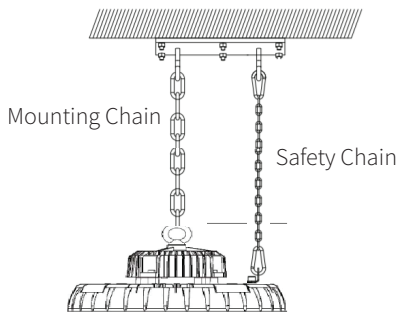
Standard eyebolt  
or 1/2" NPT female  
pipe mount  
(remove eyebolt)



Yoke Mount  
*optional\**

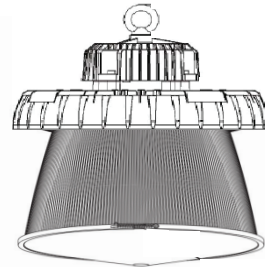


3/4" NPT female  
pipe mount  
*optional\**

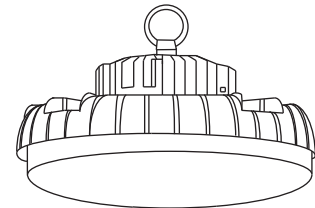


Mounting Chain

Safety Chain



Polycarbonate Droplens

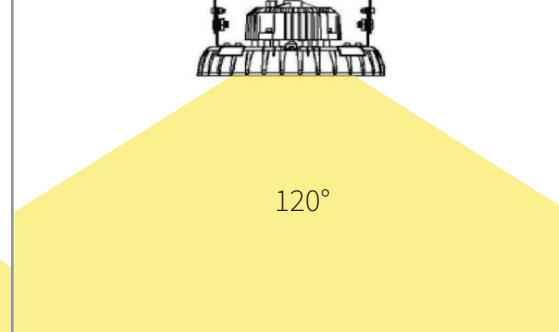
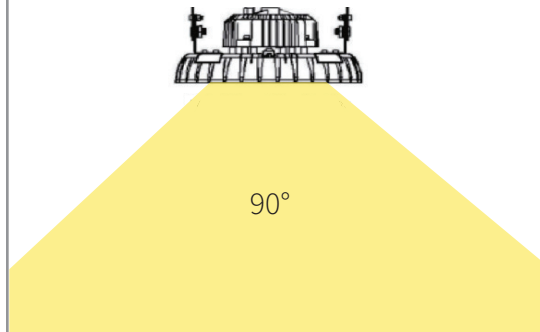
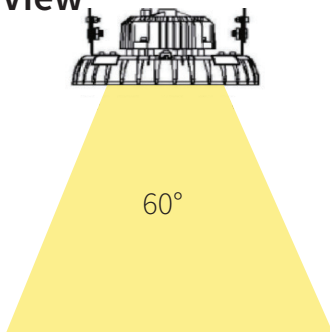


Frosted Lens

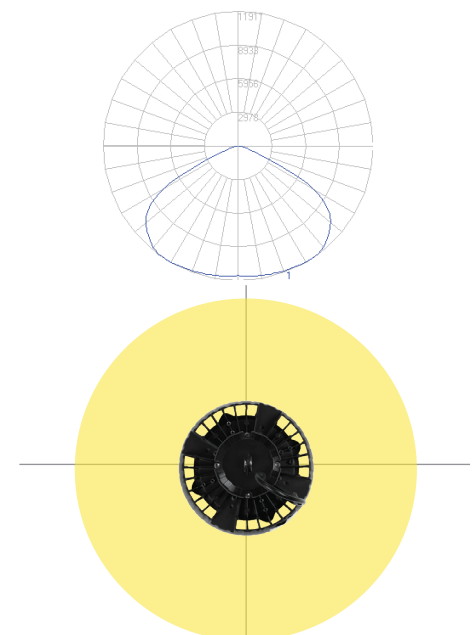
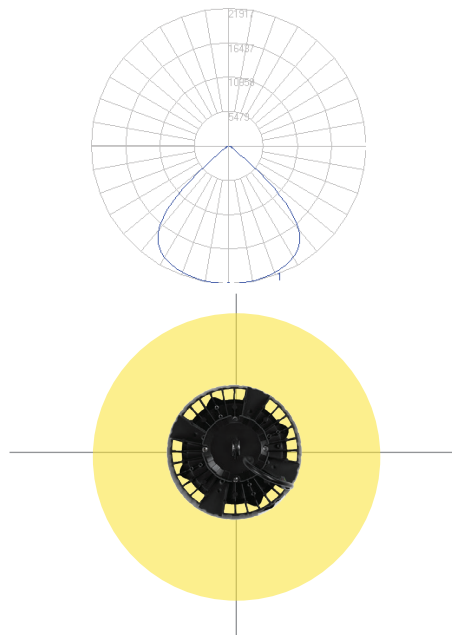
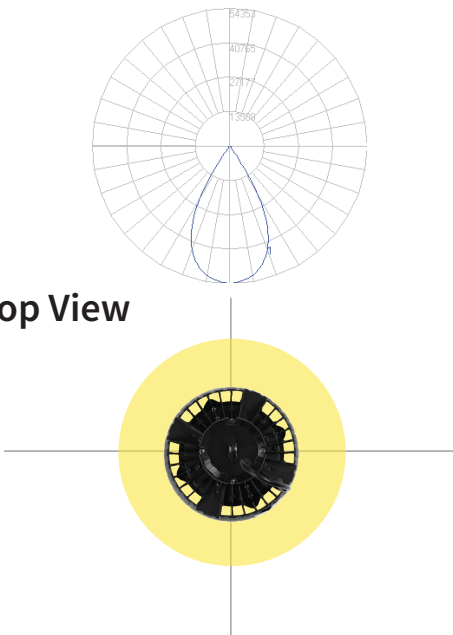
## ACCESSORIES

## PHOTOMETRICS

### Side View



### Top View



# LED WALL PACK SPECIFICATION

**120lm/w  
Efficiency**

**ANTEC  
LIGHTING**

## SPECIFICATIONS

\*Wall Pack is designed for street lighting, the design is labor-saving, retaining the familiar form, with an attractive architectural style and external airflow fins.

## CONSTRUCTION

- \* Use heat sink with pure aluminum plate to ensure the perfect heat dissipation of LED chip.
- \* Die-casting shell brings perfect heat dissipation, simple & perfect appearance.
- \* All adopt superior stainless steel nuts.
- \* Drilling formwork to facilitate box installation.
- \*Top side and rear catheter openings.

## OPTICAL/ ELECTRIC

- \* -25°C-40°C operating temp range.
- \* 100-277V ac operation 50/60HZ standard.
- \* Option systems maintain an IP65 rating.
- \* Available in 3000K, 4000K, 5000K, 5700K CCT.

## FINISH

- \* Rugged, weather-tight design and 3G Vibration ratings ensure durability even in harsh environments.

## CERTIFICATES

- \* Antec Wall Pack LED area light have been tested by UL authorized lab.
- \* DLC premium qualified, eligible for rebates.
- \* Suitable for wet location.

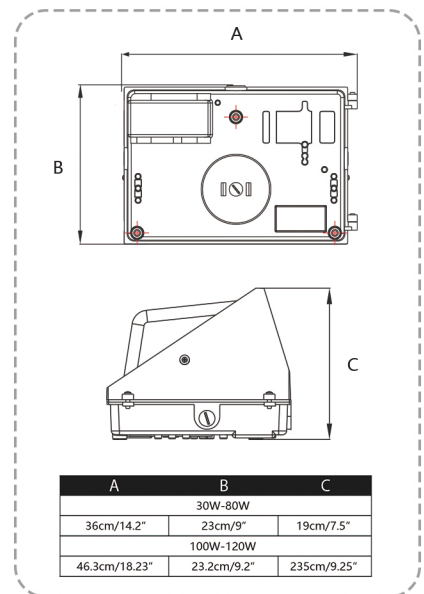
## UNIFIED GLARE RATING

- \* Light greater than 90° results in LOST AND WASTED LIGHT in the night sky.
- \* Light in 70-90° area results in GLARE AND OFFENSIVE LIGHT.
- \* Light less than 70° results in USABLE LIGHT that reaches the ground and produce footcandles.

## MOUNTING

- \*Use the drilling template on the inside back surface of the housing to match most standard junction boxes or lag bolt housing to mounting surface.

## FIXTURE DIMENSIONS



## CERTIFICATION INFORMATION



## ORDERING INFORMATION

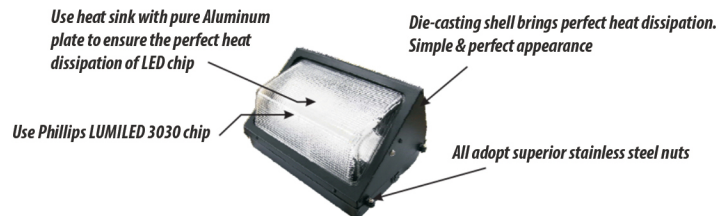
MODEL	WATTS	VOLTAGE	LED CHIPS	TYPE OF SENSOR	CCT&CRI	OPTICS	MOUNT
WP-40	40W	NV=100-227V	L3=LUMILED 3030	00=Without sensor	3070=3000K 70CRI	T2=Type II	Wallmount
WP-60	60W				4070=4000K 70CRI		
WP-80	80W				5070=5000K 70CRI		
WP-100	100W				5770=5700K 70CRI		
WP-120	120W						



Model	Watt (W)	Voltage	Output Voltage	Current	Luminous Flux	CCT	CRI	IP	Dimension	Package	N.W.	G.W.
AN-WP30NV-XXXXK	30	120-277v	30	1.0	3450	3000-5000K	70	IP65	L36"W23"H19cm (14.2"9"7.5in)	40"26"21.5cm (15.7"10.2"8.5in)	4.4KG (9.7lbs)	4.8KG (10.6lbs)
AN-WP40NV-XXXXK	40		30	1.2	4600	3000-5000K	70					
AN-WP50NV-XXXXK	50		30	1.5	5700	3000-5000K	70					
AN-WP60NV-XXXXK	60		36	1.5	6900	3000-5000K	70		L46.3"W23.2"H23.5cm (18.2"9.2"9.3in)	55"28.5"30cm (21.7"11.2"11.8in)	6.1KG (13.4lbs)	6.9KG (15.2lbs)
AN-WP80NV-XXXXK	80		36	2.0	9200	3000-5000K	70					
AN-WP100NV-XXXXK	100		30	3.0	11500	3000-5000K	70					
AN-WP120NV-XXXXK	120		30	3.6	13800	4000-5000K	70					

## CONSTRUCTION FEATURES OF WALL PACK

1. Remove door and reflector;
2. Remove close up plug on top of fixture;
3. Use heat sink with pure Aluminum plate to ensure the perfect heat dissipation of LED chip;
4. Die-casting shell brings perfect heat dissipation, simple;
5. All adopt superior stainless steel nuts.

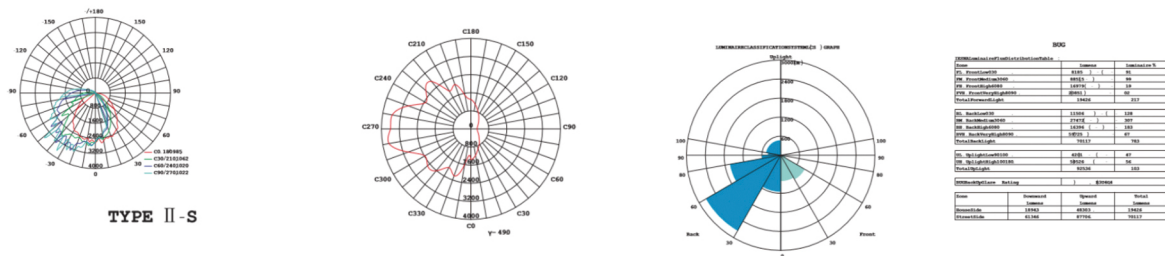


Replace Traditional Wall Pack Fixture Directly  
Outdoor / Indoor

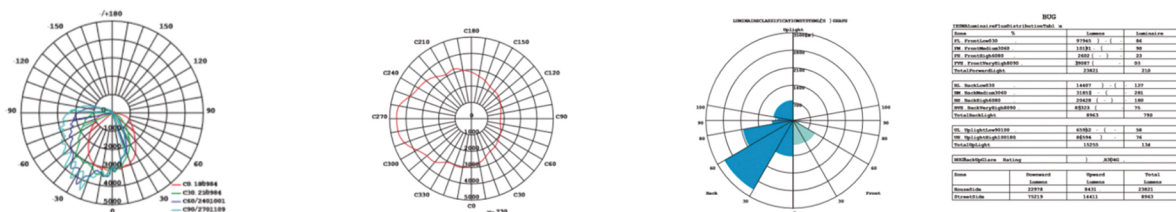


## PHOTOMETRY

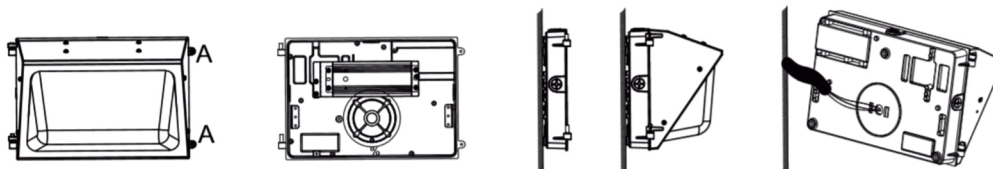
### 30W-80w



### 100W-120W



## INSTALLATION REFERENCE



1. Twist cross-screw between the upper shell and the lower shell( as picture A shows),then open the upper shell for a certain angle and twist the terminals between led module and driver.
2. Remove the assembly on the upper shell and put it onto a clean and dry place.
3. Check the location of the recessed junction box holes on fixture, use tool to knock off the hole on lower shell( as picture B shows), then lead the power line( black,white and green line) from the back of lower shell to the inside of lower shell.
4. Use four fastening screws to install the lower shell onto the recessed junction box, then connect the power lead line with the led driver power line.
5. Install the assembly of upper shell onto hinge of lower shell,fasten the terminals between led module and driver, then close the shell and fix with two cross-screws.
6. after installation, remove the sealing plug for the leakage hole that at the bottom of the fixture.

# SOLARMAX LED LIGHTINGS PROJECT REFERENCES



SolarMax LED, Inc.  
3080 12<sup>th</sup> Street  
Riverside, CA. 92507  
November, 2020



## SolarMax LED Lighting Project References

### REFERENCE 1:

City of Industry, CA

Civic-Recreational-Industrial Authority (CRIA)

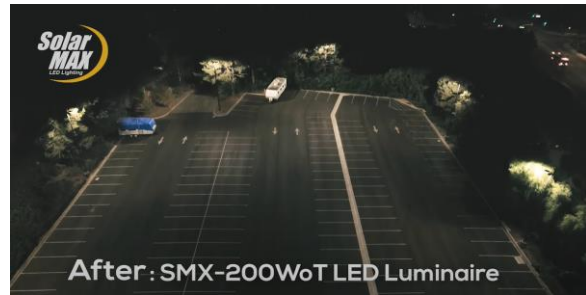
Contact: Dev Birla – CNC Engineering

(626) 333-0336 / [dbirla@cnc-eng.com](mailto:dbirla@cnc-eng.com)

200W LED Area Lights (82 units in 3 parking lots, October 2020 completed)

Project Video Link

<https://www.youtube.com/watch?v=DUvmTjMLf-M>







## SolarMax LED Lighting Project References

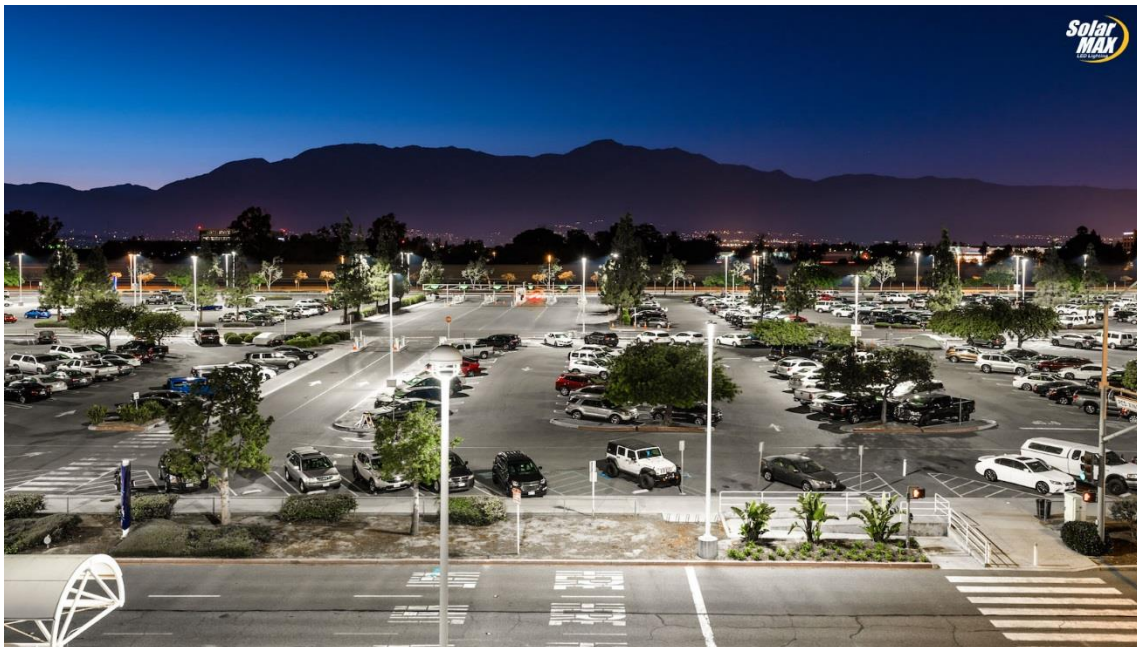
### REFERENCE 2:

#### Ontario International Airport Authority

Contact: Les Normandy – Field Service Manager  
(909) 544-5439 / [LNormandy@flyontario.com](mailto:LNormandy@flyontario.com)

PHASE 1: Parking Lot #2 & 4 (June 2018 completed)

PHASE 2: Parking Lot #3 & 5 (Jan 2019 completed)





## SolarMax LED Lighting Project References

### REFERENCE 3:

#### California Department of Transportation (CALTRANS)

Contact: Gonzalo Gomez – CALTRANS Maintenance Division

(916) 654-2461 / [gonzalo.gomez@dot.ca.gov](mailto:gonzalo.gomez@dot.ca.gov)

150W LED Roadway Luminaires (29,028 units, October 2017 completed)

Project Video Link

[https://www.youtube.com/watch?v=JGt\\_5eVw24E](https://www.youtube.com/watch?v=JGt_5eVw24E)

### Purchase Order

Page: 1 of 1

#### Department of Transportation

OFFICE OF ROADWAY MAINTENANCE  
PO BOX 942874, MS #31  
SACRAMENTO CA 94274  
United States

**Vendor:** 0000049046  
SOLARMAX LED, INC.

3230 FALLOW FIELD DR  
DIAMOND BAR CA  
91765-3479

United States

Purchase Order	Date	Revision
2660-0000000003	2016-07-15	
Payment Terms	Freight Terms	Ship Via
Net 45	FOB-DESTIN	Common
Buyer	Phone	Currency
Vikki Eszlinger	916/375-4499	USD

**Ship To:** See Detail Below **Attention:** Not Specified **Bill To:** DEPT. OF TRANSPORTATION OFFICE OF ROADWAY MAINTENANCE

**Bill Code:** 826600

PO BOX 942874, MS #31  
SACRAMENTO CA 94274  
United States








## SolarMax LED Lighting Project References

### REFERENCE 4: City of Riverside, CA

Contact: Jairo Cortez – purchasing division

(951) 826-5561 / [jcortez@riversideca.gov](mailto:jcortez@riversideca.gov)

SolarMax LED supplies 27,000+ street lights (Sep 2020 completed)

 <b>City of Riverside</b> FINANCE DEPARTMENT - PURCHASING DIVISION 3900 MAIN STREET, CITY HALL RIVERSIDE, CA 92522 951-826-5581 FAX 951-826-5878		<b>PURCHASE ORDER NO.</b> <b>201120</b> <small>TO RECEIVE PROPER PAYMENT THE ABOVE PO NUMBER MUST APPEAR ON ALL INVOICES, BILLS OF LADING, PACKAGES, CORRESPONDENCE, ETC.</small>		
		<b>DATE:</b> 07/16/19 <b>BUYER:</b> Jairo Cortez		
<b>VENDOR:</b> SOLARMAX LED INC 3080 12TH ST RIVERSIDE, CA 92507-4903		<b>SHIP &amp; BILL TO:</b> CITY OF RIVERSIDE PU - ELECTRIC CAP PROJECT 8095 LINCOLN AVE RIVERSIDE, CA 92504		
<b>ATTN:</b> CS1 or Job Site				
<b>Req. #</b> R118855	<b>Vendor #</b> 0022369	<b>Ship Via</b>	<b>Freight Terms</b>	<b>FOB</b>
<b>Purch Loc</b> S61301	<b>Source of Quote</b> BID RPU-7643	<b>Confirmed To</b>	<b>Payment Terms</b> 30	<b>Del Date</b> 07/01/10



## SolarMax LED Lighting Project References

### REFERENCE 5: City of Carson – Citywide Exterior LED Lighting Conversion

Contact: Reata Kulcsar – Civil Engineering Assistant

(310) 952-1700 / [RKulcsar@carson.ca.us](mailto:RKulcsar@carson.ca.us)

3 city lots and 9 city parks (June 2018 completed)

Project Video Link

<https://www.youtube.com/watch?v=YNi1cCOBbmA>





## SolarMax LED Lighting Project References

- REFERENCE 6: City of El Monte
- Contact: Alex Hamilton – City Manager  
(626) 580-2002 / [ahamilton@elmonteca.gov](mailto:ahamilton@elmonteca.gov)
- PHASE 1: Arceo Memorial Park
- April 2017 completed
  - Project Video Link:  
<https://www.youtube.com/watch?v=wmTkx881tdw>
- PHASE 2: Mountain View Park
- LED lighting conversion, smart wireless lighting control integration, September 2018 completed





## SolarMax LED Lighting Project References

We have worked with following agencies:

1. City of Lake Worth Beach, FL
2. City of Redlands, CA
3. Los Angeles Department of Water and Power, CA
4. City of Thousand Oaks, CA
5. Iowa Department of Transportation, IA
6. Hesperia Unified School District, CA
7. University of Utah, UT
8. Wake County Public School System, NC
9. Gwinnett County, GA
10. City of Huntington Park, CA
11. BC Ferry, British Columbia, Canada
12. Wyoming Department of Transportation, WY
13. City of Vineland, NJ
14. Town of Huntington, NY
15. Santa Clarita Metro Link, CA
16. Indian Creek Correctional Center, VA
17. City of Amarillo, TX
18. City of Industry, CA
19. Santa Clarita Metrolink Station
20. District of Mission, BC Canada
21. County of San Bernardino, CA





**STATEMENT OF LIMITED WARRANTY**  
FOR SOLARMAX LED, INC.  
STANDARD LED LIGHTING PRODUCTS  
FOR SHIPMENTS WITHIN THE UNITED STATES AND CANADA  
01/01/2018

Subject to the exclusions set forth below, SolarMax LED, Inc. ("SolarMax") warrants its Standard LED Lighting Products, including the LED arrays and the LED drivers and integral control devices ("Products(s)"), to be free from defect in material and workmanship (the "General Warranty") for a period of five (5) years from the date of shipment from SolarMax's facilities. The LED arrays in the Product(s) will be considered defective in material or workmanship only if a total of 15% or more of the individual light emitting diodes in the Product(s) fail to illuminate. The painted finish of the Product(s) will be considered defective in material or workmanship only if there is substantial deterioration, in the form of blistering, cracking, or peeling. The painted finish is not warranted against fading or chalking, as Product(s) may naturally fade or chalk over time due to normal aging. Poles and brackets are excluded from the General Warranty. This Statement of Limited Warranty ("Warranty") applies only when the Product(s) are installed in applications in which ambient temperatures are within the range of specified operating temperatures and are operated within the electrical values shown on the LED driver Label. SolarMax will not be responsible under this Warranty for any failure of the Product(s) that results from external causes such as: acts of nature; physical damage; exposure to adverse or hazardous chemical or other substances; use of reactive cleaning agents and/or harsh chemicals to clean the Product(s); environmental conditions; vandalism; fire; power failure, improper power supply, power surges or dips, and/or excessive switching; induced vibration; animal or insect activity; fault or negligence of purchaser, any end user of the Product(s) and/or any third party not engaged by SolarMax; improper or unauthorized use, installation, handling, storage, alteration, maintenance or service, including failure to abide by any product classifications or certifications, or failure to comply with any applicable standards, codes, recommendations, product specification sheets, or instructions of SolarMax; use of the Product(s) with products, processes or materials supplied by any end user or third party; or any other occurrences beyond SolarMax's reasonable control. SolarMax also will not be responsible under this Warranty for any substantial deterioration in the Product finish that is caused by failure to clean, inspect or maintain the finish of the Product(s). If the Product(s) are used on existing foundations, anchorages or structures, the end user is solely responsible for the structural integrity of such existing foundations, anchorages or structures and all consequences arising from their use. Adequate records of operating history, maintenance, and/or testing must be kept by the end user and provided to SolarMax upon request to substantiate that the Product(s) have failed to comply with the terms of this Warranty. Neither polycarbonate nor acrylic material used in the Products is warranted against yellowing, as yellowing may naturally occur over time due to normal aging. The Product(s) are not warranted against costs that may be incurred in connection with changes or modifications to the Product(s) required to accommodate site conditions and/or faulty building construction or design. In addition, the Product(s) are not warranted against cost resulting from installation of a third party components, failures of third party supplied components, or failures of SolarMax supplied Product(s) caused by a third party supplied component. This Warranty only applies to the Product(s) when sold for commercial purposes and does not apply to any consumer product(s), all of which are governed by separate limited warranty terms. If the Product(s) fail to comply with the terms of this Warranty, SolarMax, at its option, will repair or replace the Product(s) with the same or a functionally equivalent Product(s) or component part(s). This Warranty excludes labor and equipment required to remove and/or reinstall original or replacement parts. This Warranty extends only to the Product(s) as delivered to, and is for the sole and exclusive benefit of, the original end user of the Product(s) at the original location. This Warranty may not be transferred or assigned by the original end user. The repair or replacement of any Product(s) or component part within the Product(s) is the sole and exclusive remedy for failure of the Product(s) to comply with the terms of this Warranty and does not extend the Warranty period. Warranty claims regarding the Product(s) must be submitted in writing of the defect or failure to an authorized SolarMax post-sales or customer service representative. Product(s) or component part(s) may be required to be returned for inspection and verification of non-conformance by SolarMax, but no Product(s) or component part(s) will be accepted for inspection, verification or return unless accompanied by a "return authorization number" which can be obtained only from an authorized SolarMax post-sales or customer service representative. SolarMax is not responsible for any costs and expenses incurred in connection with shipment of Product(s) to SolarMax, but SolarMax shall bear all cost and expense incurred in connection with shipment of replacement Product(s) to the customer.

THE FOREGOING WARRANTY TERMS ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, AND SOLARMAX EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, RELATING DIRECTLY OR INDIRECTLY TO THE PRODUCT(S), WHETHER ORAL, WRITTEN, OR ARISING BY COURSE OF DEALING OR USAGE OF TRADE, INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO AGENT, DISTRIBUTOR OR OTHER SUPPLIER OF SOLARMAX PRODUCTS HAS THE AUTHORITY TO MODIFY OR AMEND THIS WARRANTY WITHOUT EXPRESS WRITTEN AUTHORIZATION FROM SOLARMAX.

The total liability of SolarMax on any and all claims of any kind, whether in contract, warranty, tort (including negligence), strict liability or otherwise, arising out of or in connection with, or resulting from, SolarMax's performance or breach of this Warranty, or from SolarMax's sale, delivery, resale, repair, or replacement of any Product(s) or the furnishing of any services, shall in no event exceed the purchase price allocable to the Product(s) that give rise to the claim, and any and all such liability shall terminate upon the expiration of the warranty period specified above.

IN NO EVENT SHALL SOLARMAX BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY OR PUNITIVE DAMAGES, EVEN IF INFORMED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER AS THE RESULT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR ANY OTHER THEORY, INCLUDING WITHOUT LIMITATION LABOR OR EQUIPMENT REQUIRED TO REMOVE AND/OR REINSTALL ORIGINAL OR REPLACEMENT PARTS, LOSS OF TIME, PROFITS OR REVENUES, LACK OR LOSS OF PRODUCTIVITY, INTEREST CHARGES OR COST OF CAPITAL, COST OF SUBSTITUTE EQUIPMENT, SYSTEMS, SERVICES OR DOWNTIME COSTS, DAMAGE TO OR LOSS OF USE OF PROPERTY OR EQUIPMENT OR ANY INCONVENIENCE ARISING OUT OF ANY BREACH OF THE FOREGOING WARRANTY OR OBLIGATIONS UNDER SUCH WARRANTY.

SolarMax reserves the right to modify or discontinue this Warranty without notice provided that any such modification or discontinuance will only be effective with respect to any Product(s) purchased after such modification or discontinuance.

# Request for Taxpayer Identification Number and Certification

Give Form to the  
requester. Do not  
send to the IRS.

► Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

Print or type.  
See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

**SOLARMAX LED, INC.**

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC

☒ C Corporation

☐ S Corporation

☐ Partnership

☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ►

**Note:** Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ►

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) \_\_\_\_\_

Exemption from FATCA reporting code (if any) \_\_\_\_\_

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

**3080 12TH STREET**

6 City, state, and ZIP code

**RIVERSIDE, CA 92507**

7 List account number(s) here (optional)

Requester's name and address (optional)

## Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

\_\_\_\_ - \_\_\_\_ - \_\_\_\_

or

Employer identification number

4 6 - 3 1 8 6 5 2 9

## Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign  
Here

Signature of  
U.S. person ►

Date ►

1/29/19

## General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

## Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding*, later.

## **NAMED INSURED SCHEDULE**

SolarMax Technology, Inc.

SolarMax Renewable Energy Providers, Inc.

SolarMax Financial, Inc.

SMX Capital, Inc.

Solarmax LED, Inc.



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

03/18/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> PTL Insurance Brokers, Inc. 1345 Center Court Drive Covina, CA 91724	<b>CONTACT NAME:</b> Richard Pedevillano <b>PHONE (A/C No. Ext):</b> (626) 967-9581 <b>FAX (A/C No.):</b> (626) 967-1664 <b>E-MAIL ADDRESS:</b> certificates@ptlinsurance.com <b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Federal Insurance Company <b>NAIC #</b> 20281 <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>
<b>INSURED</b> SolarMax Technology, Inc. *see attached Named Insured Schedule* 3080 12th Street Riverside, CA 92507 (951) 300-0788	

## COVERAGES

**CERTIFICATE NUMBER:** Cert ID 5507

**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.


INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			35979473	04/01/2020	04/01/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Emp Benefits \$ 1,000,000
A	<input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			73575061	04/01/2020	04/01/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Comp/Coll Ded \$ 1,000
A	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			79884620	04/01/2020	04/01/2021	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 Underlyng: GL/BA/WC \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	<b>Commercial Property</b>			35979473	04/01/2020	04/01/2021	BPP Blanket Limit \$ 9,200,000 Deductible \$ 2,500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Re: Proof of current coverage's only

## CERTIFICATE HOLDER

## CANCELLATION

Proof Only	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
------------	---

© 1988-2015 ACORD CORPORATION. All rights reserved.

ACORD 25 (2016/03)

The ACORD name and logo are registered marks of ACORD