

DATE: 7/06/2018

INVITATION TO BID  
THIS IS NOT AN ORDER

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BID NO.: 50-00123592

**JEFFERSON PARISH**

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

VENDOR: PEMBA Inc.

BUYER: SFOLSE

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	<u>3-6 weeks</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	<u>N/A</u>
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	<u>N/A</u>

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 as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: Addendum #1  
NUMBER: \_\_\_\_\_  
NUMBER: \_\_\_\_\_  
NUMBER: \_\_\_\_\_

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

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: PEMBA Inc.	
SIGNATURE: (Must be signed here)	TITLE: Director
PRINT OR TYPE NAME: Zachary Fradella	
ADDRESS: 104 P. Street	
CITY, STATE: Belle Chasse, LA	ZIP: 70037
TELEPHONE: (504) 613-6362	FAX: (504) 303-4392
EMAIL ADDRESS: zackf@pemba.biz	

TOTAL PRICE OF ALL BID ITEMS: \$ \$16,735.20

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00123592

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	95.00	EA	<p>ONE TIME PURCHASE OF AREA LIGHTS FOR THE JEFFERSON PARISH EB DEPARTMENT OF PARKS AND RECREATION</p> <p>0010 Clark area light 5000K 100W with arm 200-480V Type III Distribution 11500LM with shorting cap MPN Number: CL-SB-480V-100W-50K-ARM Item Number: 1405909</p> <p>TO BE DELIVERED TO: EAST BANK RECREATION 6925 SAINTS DR. METAIRIE, LA 70003</p>	\$176.16	\$16,735.20
				Quoted SignComplex SB2-100-HV-50K-D30	



# LED Shoebox II Series

SB2-100/150/190/240/300-AW/HV-XXK-ZYY



## Description:

Shoebox II can be used in parking lot, plaza, alley, park, farm, gas station, community, roadway and other outdoor location. Die-casting structure, shockproof, strong corrosion-resistance, 6 installation methods suitable for all kinds of outdoor places. 4 beam angles optional, suitable for light distributions in all kinds of places. Photocell and Microwave sensor smart control modes are optional.

## Features:

1. DLC Premium certified, 130 LPW lighting effect;
2. Die-casting design, more durable, stronger ;
3. Motion sensor with remote, convenient to set fixtures;
4. PC lens, anti-UV, good aging resistance;
5. A variety of light distribution optional: Type II/Type III/Type IV/Type V;
6. one person can install fixture thanks for the unique straight arm;
7. Operating environment temperature: -25-40°C;
8. Corrosion resistance grade: W.
9. Colour : Bronze.



No Photocell as per  
Addendum #1

## Model: SB2-XXX-AW/HV-XXK-ZYY

SB2-	XXX-	AW/HV-	XXK-	ZYY
Family	Power: 100 150 190 240 300	AW: 100-277V HV: 347-480V	Color : 30K 40K 50K 57K	D10:Type V D20:Type II D30:TypeIII D40:TypeIV S10:Photocell TypeV S20:Photocell TypeII S30:Photocell TypeIII S40:Photocell TypeIV S11:Motion sensor TypeV S21:Motion sensor TypeII S31:Motion sensor TypeIII S41:Motion sensor TypeIV

+ Straight  
Arm

## Specifications:

Model	Color	Lumen(lm) (±10%)	Beam (angle°)	LED Type	Power(w) (±10%)	Voltage, Frequency	Current	CRI	PF
SB2-100-AW-57K-D10/20/30/40	5700K	13000	Type II Type III Type IV Type V	SMD 2835	100	AC100-277V 50/60Hz	1.2A	> 80	≥0.9
SB2-100-AW-50K-D10/20/30/40	5000K	13000							
SB2-100-AW-40K-D10/20/30/40	4000K	12500							
SB2-100-AW-30K-D10/20/30/40	3000K	12000							
SB2-150-AW-57K-D10/20/30/40	5700K	19500	Type II Type III Type IV Type V	SMD 2835	150	AC100-277V 50/60Hz	1.8A	> 80	≥0.9
SB2-150-AW-50K-D10/20/30/40	5000K	19500							
SB2-150-AW-40K-D10/20/30/40	4000K	18700							
SB2-150-AW-30K-D10/20/30/40	3000K	18000							
SB2-190-AW-57K-D10/20/30/40	5700K	24700	Type II Type III Type IV Type V	SMD 2835	190	AC100-277V 50/60Hz	2.2A	> 80	≥0.9
SB2-190-AW-50K-D10/20/30/40	5000K	24700							
SB2-190-AW-40K-D10/20/30/40	4000K	23700							
SB2-190-AW-30K-D10/20/30/40	3000K	22800							
SB2-240-AW-57K-D10/20/30/40	5700K	31200	Type II Type III Type IV Type V	SMD 2835	240	AC100-277V 50/60Hz	2.7A	> 80	≥0.9
SB2-240-AW-50K-D10/20/30/40	5000K	31200							
SB2-240-AW-40K-D10/20/30/40	4000K	30000							
SB2-240-AW-30K-D10/20/30/40	3000K	28800							
SB2-300-AW-57K-D10/20/30/40	5700K	39000	Type II Type III Type IV Type V	SMD 2835	300	AC100-277V 50/60Hz	3.5A	> 80	≥0.9
SB2-300-AW-50K-D10/20/30/40	5000K	39000							
SB2-300-AW-40K-D10/20/30/40	4000K	37500							
SB2-300-AW-30K-D10/20/30/40	3000K	36000							

0-10V dimmable: 10%-100% brightness dimmable





## Characteristics of temperature controller

1. When operating temperature of lamp is higher than 50 °C , the temperature controller start protection function; lamp power decrease as original 70%, and play the role of protecting power supply and decrease light attenuation of LEDs;
2. Temperature controller is mechanical design, and load current is lower than 3mA, long lifetime up to five years;
3. Small size, built-in power supply cabinet, won't affect lamp appearance and waterproof.

## Photocellfunction

Light sensing series: environment: when environment illumination is 10LX, 15-120 seconds later, lamp will be on; when environment illumination is 60LX, 2-15 seconds later, lamp will be off.

## Application:

Suitable for parking lot, plaza, roadway, park,farm, gas station, community and other outdoor places.

