



**CENTRALBIDDING**  
FROM CENTRAL AUCTION HOUSE

**5000147232 PURCHASE LED PANELS AND LAMPS FOR JEFFERSON  
PARISH DEPARTMENT OF TRANSIT**  
Jefferson Parish Government

Project documents obtained from [www.CentralBidding.com](http://www.CentralBidding.com)  
24-Feb-2025 11:39:31 AM



**Bid Number 50-00147232**

**PURCHASE LED PANELS AND LAMPS FOR  
JEFFERSON PARISH DEPARTMENT OF TRANSIT**

**BID DUE: February 25, 2025 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.gov](http://www.jeffparishbids.gov) , by the bid due date and time. Late bids will not be accepted.**

**Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053  
Purchasing Specialist: Stacey Champagne  
Email: [stacey.champagne@jeffparish.gov](mailto:stacey.champagne@jeffparish.gov)  
Phone: 504-364-2688**

**INVITATION TO BID  
THIS IS NOT AN ORDER**

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**DATE: 2/20/2025**

**BID NO.: 50-00147232**

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

**VENDOR: 27118 BLANK BID COPY VENDOR**

**PURCHASING SPECIALIST:  
SCHAMPAGNE@jeffparish.net**

**Bids will be received until 11:00 AM, 2/25/2025**

**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 AND MUST PROVIDE PROOF OF THE SECURED SIGNATURE WITH BID SUBMISSION.**

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. 136353 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 <http://www.jeffparish.gov/464/Purchasing> 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://www.jeffparish.gov/464/Purchasing> 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 guaranty, 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 A1 17.1-1961).

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://www.jeffparish.gov/464/Purchasing>.**

**ADDITIONAL REQUIREMENTS FOR THIS BID**

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW. IF THE NUMBER IS NOT SPECIFIED IN THIS BOX, IT IS NOT APPLICABLE FOR THIS BID.

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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(I), 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 Building Permits. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Building Permits. 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. Any deviation from the Standard Insurance Requirements must be requested in writing prior to bid opening. Written approval for any deviation, must be submitted with your bid submission. 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.

## 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 as per the appendix instructions. Failure to submit applicable certifications as per the appendix instructions 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: 2/20/2025

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00147232

**JEFFERSON PARISH**

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

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:  
SCHAMPAGNE

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

15 Days

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) \_\_\_\_\_

**\*\*\* ALL BIDDERS MUST COMPLETE SECTION BELOW \*\*\***

FIRM NAME:

BRILLED LIGHTING

SIGNATURE:

(Must be signed here)

TITLE:

BID MANAGER

PRINT OR TYPE NAME:

GRACE CRUZ

ADDRESS:

156 S 600 W

CITY, STATE:

LOGAN, UT

ZIP:

84321

TELEPHONE:

(435) 9320867

FAX:

( )

EMAIL ADDRESS:

bids@brilledlighting.com

TOTAL PRICE OF ALL BID ITEMS: \$ 2,970.40

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00147232

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	40.00	EA	PURCHASE LED PANELS AND LAMPS FOR JEFFERSON PARISH DEPARTMENT OF TRANSIT		
			0010 MORRIS 71165D 2'X4' MULTI WATT AND CTT LED FLAT PANEL ALTERNATE BR-MES-02841 02	\$ 55.18	\$ 2,207.20
2	120.00	EA	0020 SATCO S11664 4" 11.5W SELECT CCT LED LAMP OR SATCO S11665 4" 15W SELECT CCT LED LAMP ALTERNATE BR-MES-02092 DELIVER TO: JEFFERSON PARISH 960 1ST. STREET GRETN, LA 70053	\$ 6.36	\$ 763.20



## ALTERNATE EQUIVALENT DESCRIPTION

CURRENT		PROPOSED	
<b>Current Product:</b>	<b>2X4 LED PANEL Wattage/CCT Selectable</b>	<b>Proposed Product:</b>	<b>LED 2x4 Flat Panel - Back Lit (Spruce GSR+)</b>
Manufacturer:	MORRIS	Manufacturer:	MAVERICK LED
Part Number:	71165D	Part Number:	BR-MES-02841 02
Size:	2x4	Size:	2x4
Voltage:	120-277V	Voltage:	120-277V
Watts:	25/35/40W Selectable	Watts:	23W-30W-35W-40W-50W Tunable
Lumens:	5228 LM	Lumens:	3013 / 3930/ 4585/ 6550 LM
CCT:	Color Selectable 3500K/4000K/5000K	CCT:	3000K-3500K-4000K-5000K-6500K Tunable
CRI:	>85	CRI:	>80
Dimming:	0-10V	Dimming:	Dimmable
Warranty:	5 Years	Warranty:	7-year Warranty

<b>Current Product:</b>	<b>15W T8 LED</b>	<b>Proposed Product:</b>	<b>LED Type B, A+B Tubes (Gladiola Series)</b>
Manufacturer:	SATCO	Manufacturer:	MAVERICK LED
Part Number:	S11665	Part Number:	BR-MES-02092
Size:	4"	Size:	4FT
Voltage:	120-277V	Voltage:	120-277V
Watts:	15W	Watts:	15W
Base:	Medium Bi Pin	Base:	Medium Bi Pin
Ballast Type:	Type B	Ballast Type:	Type B / Dual End Bypass
Finish:	Frost	Finish:	Frosted Glass
Warranty:	5 Years	Warranty:	7-year Warranty

# LED Backlit Thin Panel (Spruce GSR+)

## CERTIFICATIONS



## PRODUCT FEATURES



### Construction

Aluminum Frame In White Finish

### Applications

- Offices
- Conference rooms
- Schools
- Retail stores
- Health care facilities

### Mounting

- Drop Ceiling
- Surface Mount
- Aircraft Cable Suspension

### Warranty

7-Year Limited Product Warranty (Optional  
10 -Year Warranty available)

## BENEFITS

- Ideal for drop ceilings and is easy to surface or suspension mount.
- Direct backlit design provides a smooth and more uniform light distribution than edge-lit panels.
- Our most common replacement for 2x2 or 2x4 drop ceiling grids is where conventional fluorescent troffers are commonly used.



## SPECIFICATIONS

Available Wattage	20W - 50W
Available CCT	3000K - 6500K
Efficacy Average	125 LM/W
Lumen Output	2,500 LM - 6,250 LM
Input Voltage	AC120-277V
Input Frequency	50/60HZ
CRI	>80
Power Factor	0.9
THD	<20%
Working Temp	-4F to 104F (-20C to 40C)
Lens	Acrylic
IP Rating	Rated for Damp / Dry Locations
Dimming	Yes
Life Span (Hours)	>70,000



# LED Backlit Thin Panel (Spruce GSR+)



Order Code	DLC Product ID	Size	Watts	CCT	LM/Watt	Total LM	Voltage	Color
02838	PLYIUCDY7TUR	1X4	20W 30W 40W	3000K 3500K 4000K 5000K 6500K	125 LM/W	2,500 LM 3,750 LM 5,500 LM	120 - 277V	White
02839	PLRT9IOZV3FY	2X2	20W 30W 40W			2,500 LM 3,750 LM 5,500 LM		
02840	PAY7VNAN	2x4	23W 30W 40W			2,875 LM 3,750 LM 5,500 LM		
02841	PL0PLWQ6CX8T	2x4	30W 40W 50W			3,750 LM 5,500 LM 6,250 LM		

↑ When placing your, please use Order Code.

## LIGHTING CONTROLS

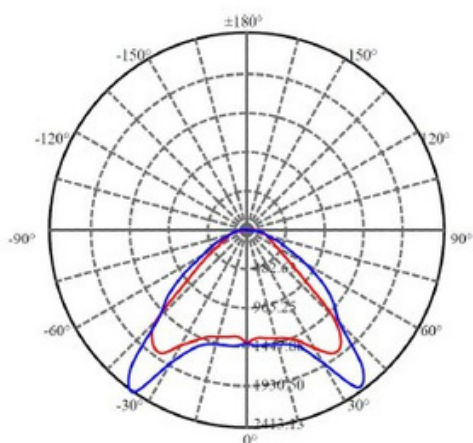
Order Code	Description
06267	DC Powered 3 in 1 Indoor OcuSense Stand-Alone Control For Quick Connect Sensor Ready Fixtures Control 1 Scene
06278	Programming with LCD Display White
06274	DC Powered BLE OcuSense (LightLinQ) Occ Control w/ Daylight Harvesting White 17ft For Quick Connect SR Fixtures



# LED Backlit Thin Panel (Spruce GSR+)

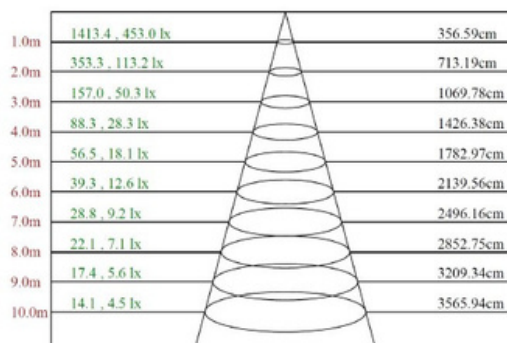
## PHOTOMETRIC DATA

Polar Curve

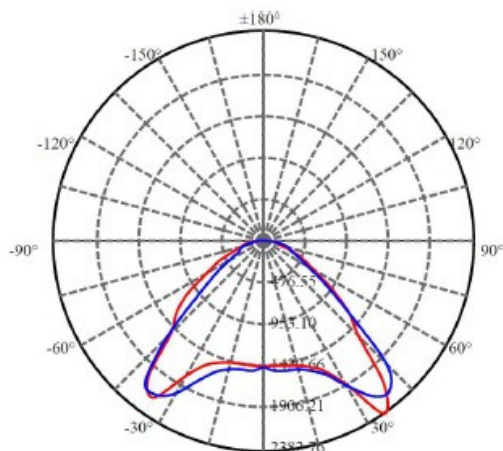


1X4

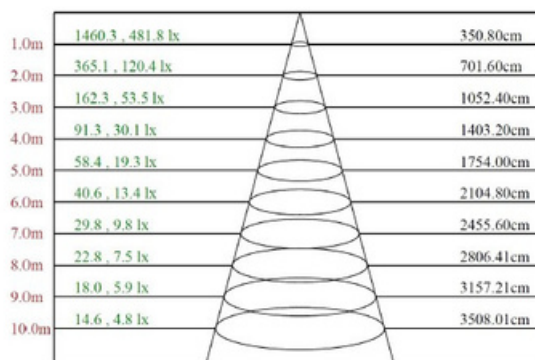
Cone Chart



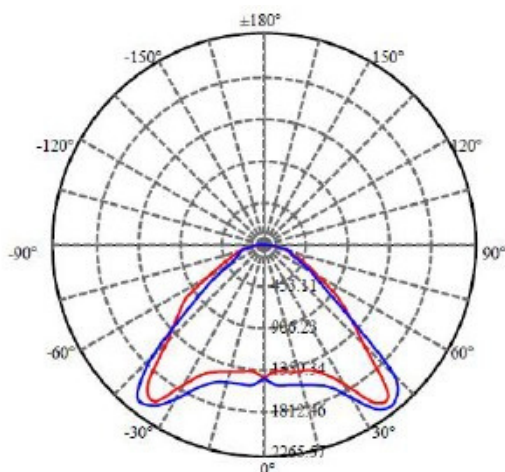
Max , Ave Beam angle of C270 plane 121.43



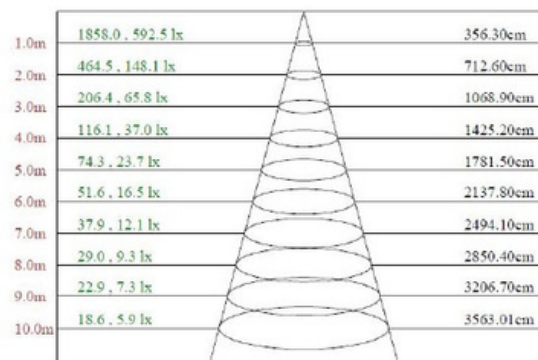
2X2



Max , Ave Beam angle of C0 plane 120.62



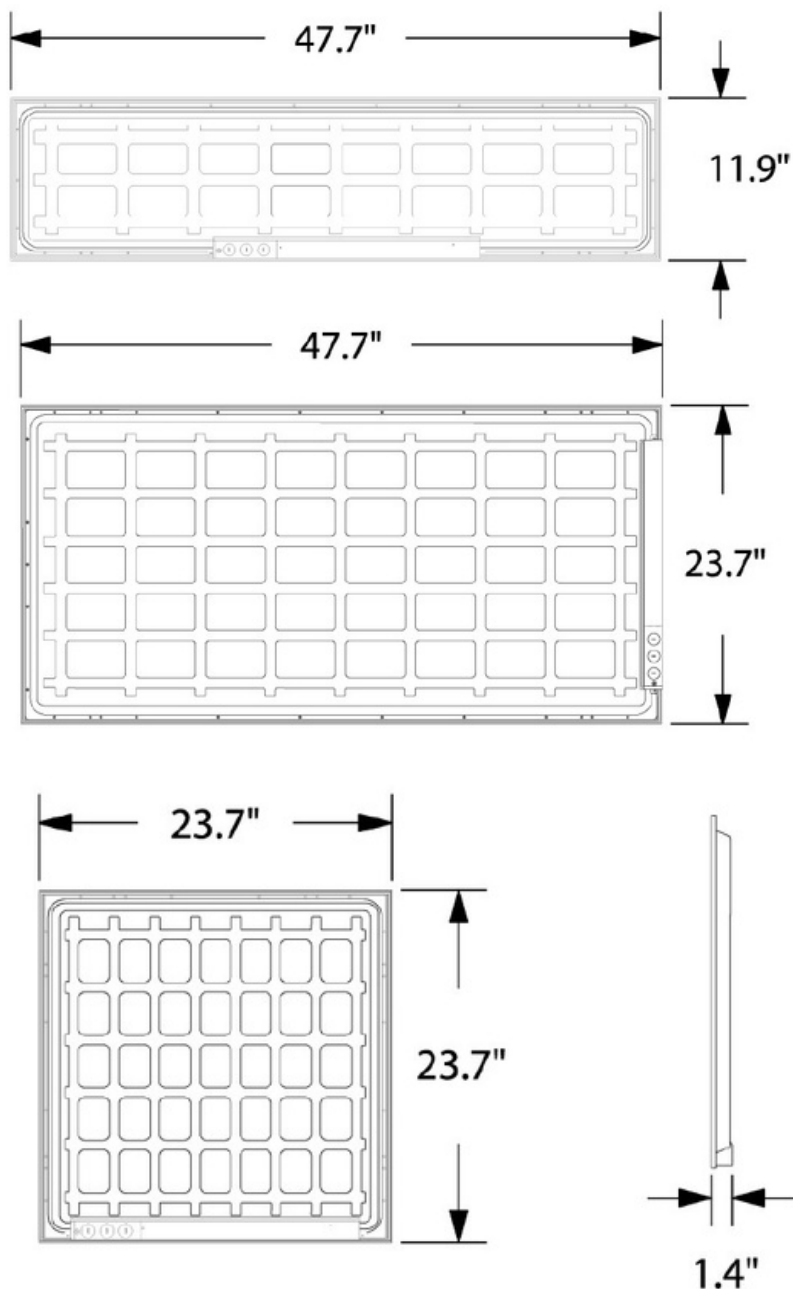
2X4



Max , Ave Beam angle of C292.5 plane 121.39

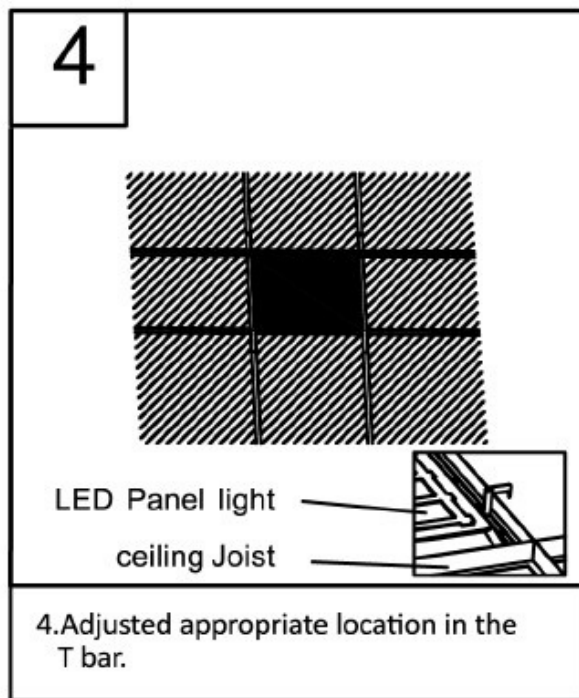
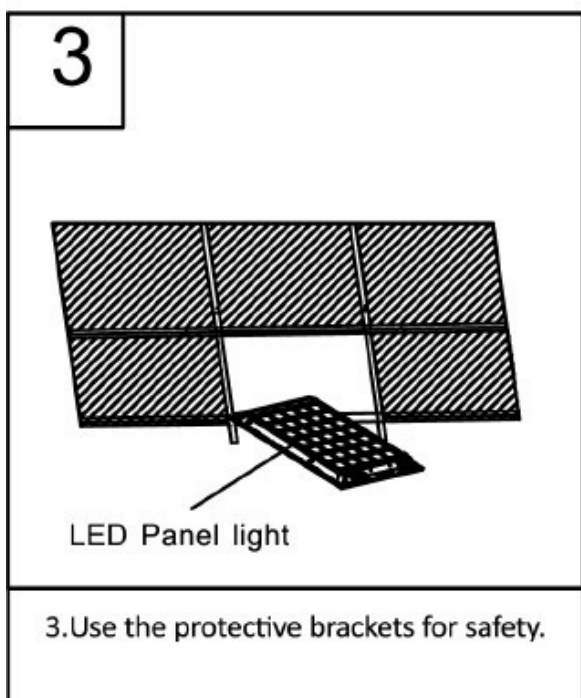
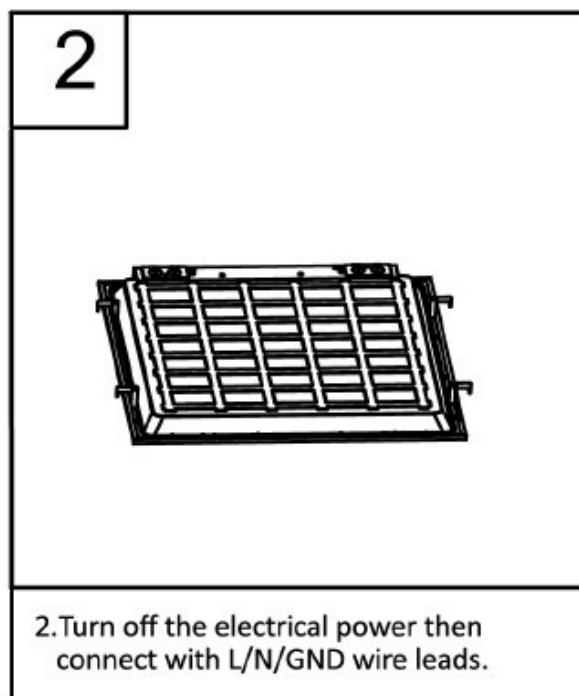
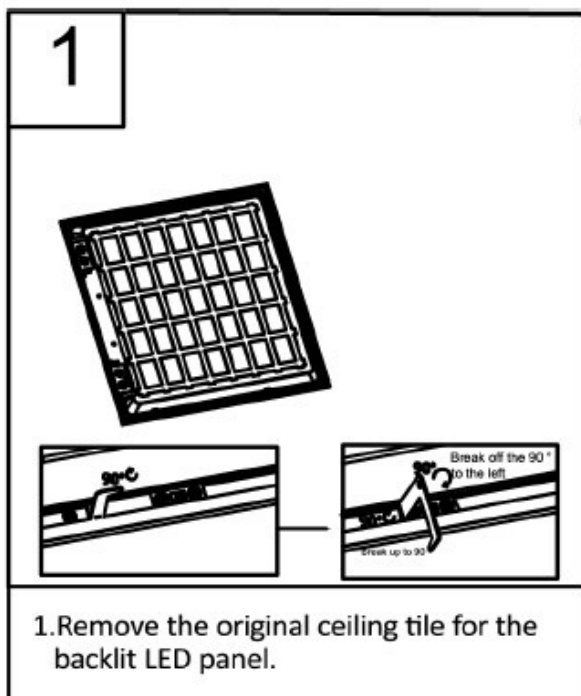
## LED Backlit Thin Panel (Spruce GSR+)

### DIMENSION



# LED Backlit Thin Panel (Spruce GSR+)

## INSTALLATION INSTRUCTION





# LED Type B, A+B Tubes (Gladiola Series)

## CERTIFICATIONS



## PRODUCT FEATURES



### Construction

- Shatterproof, frosted glass

### Applications

- Retail
- Schools
- Offices
- Healthcare
- Other various commercial applications

### Mounting

- Bi - Pin

### Warranty

7-Year Limited Product Warranty  
(Optional 7-Year Labor Warranty available)

## BENEFITS

- Instant Start
- Shatter-Proof
- Frosted Glass Eliminates Pixelation
- Up to 180 Lumen per Watt
- Dual End Bypass = Type B
- Dual Mode = Type A+B  
(Single and Dual End Bypass + Direct Rep)
- Environmentally Friendly, No Mercury Inside



## SPECIFICATIONS

Available Wattage	6W - 24W
Available CCT	3500K - 6500K
Efficacy Average	130 LM/W - 180 LM/W
Lumen Output	1,080LM - 3,200 LM
Input Voltage	AC 120-277V
Input Frequency	50/60HZ
CRI	>80
Power Factor	0.9
THD	<20%
Working Temp	-40F to 113F (-40C to 45C)
Lens	Frosted
IP Rating	IP20
Dimming	No
Life Span (Hours)	70,000



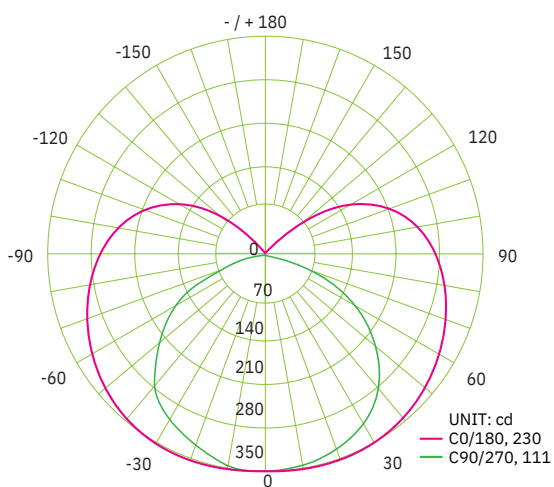
# LED Type B, A+B Tubes (Gladiola Series)

Order Code	DLC Product ID	Tube Type			Size	Watts	CCT	LM/Watts	Total LM	Voltage	Color
09230	PQLGVYFU	T8	Type B	Dual End Bypass	2FT	6W	4000K	180 LM/W	1,080 LM	120-277V	White
09231	PRPF5H8T				2FT	6W	5000K		1,080 LM		
09232	POSNMKKG				4FT	9W	4000K		1,650 LM		
09233	P9IT03CA				4FT	9W	5000K		1,650 LM		
09234	PRW779OB		Type A+B	Dual Mode	4FT	9W	5000K		1,650 LM		
09235	PXPQDJHL				4FT	9W	4000K		1,650 LM		

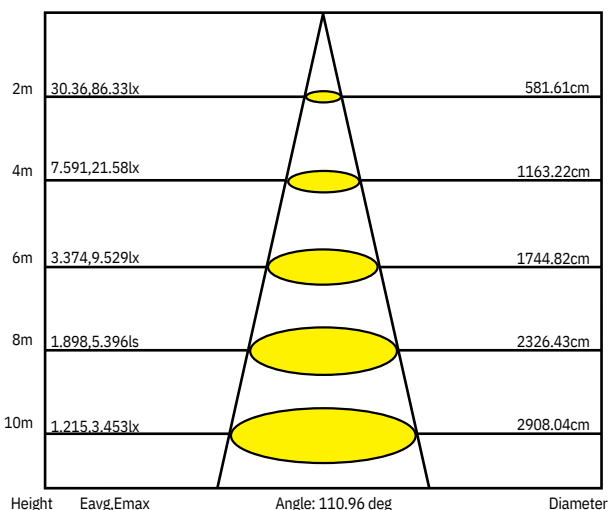
Order Code	DLC Product ID	Tube Type			Size	Watts	CCT	LM/Watts	Total LM	Voltage	Color
02093	P430QK9E	T8	Type B	Dual End Bypass	4FT	13.5W	4000K	130LM/W- 150 LM/W	1,800 LM	120-277V	White
02094	PTLIVQRW					13.5W	5000K		2,100 LM		
02092	S-5G4LXY					15W	5000K		2,200 LM		
02096	S-X64T81					17W	4000K		2,200 LM		
02097	S-VVXQHQ					17W	5000K		3,200 LM		
02099	S-GQKHYP					24W	4000K		3,200 LM		
02112	S-8G0NL6					24W	5000K		1,800 LM		
02095	S-8MWDK0					13.5W	3500K 4000K 5000K 6500K		2,200 LM		
02098	S-9LJXBQ					17W			2,100 LM		
02113	S-L01BB1	15W	3,200 LM								
02114	S-Z73M1T	T5	Type B	Dual End Bypass		24W			2,100 LM		
02057	S-NK5YVZ	T8-U	Type A+ B	Dual Mode		15W			2,100 LM		
02081	S-I6BS9E	T8				15W	4000K		2,100 LM		
02082	S-BIQ420					15W	5000K		2,100 LM		

## PHOTOMETRIC DATA

**Polar Curve**



**Cone Chart**



### Corporate Office

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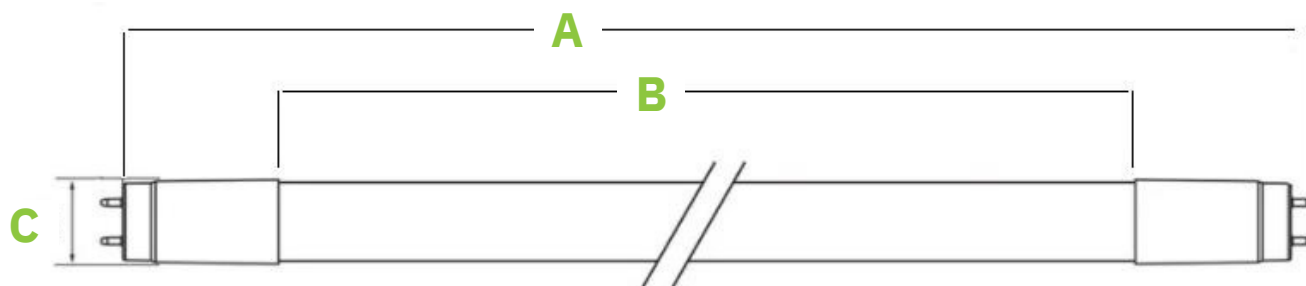


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sales@maverickled.com



## LED Type B, A+B Tubes (Gladiola Series)

### DIMENSIONS



SIZE	A	B	C
2 FT	23.7"	19.7"	1.0"
4 FT	47.2"	43.2"	1.0"