



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header @ 1

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1047522

Procurement Type: Central Purchase Order

Vendor ID: VS0000017458

Legal Name: LED LIGHTING SOLUTIONS, LLC

Alias/DBA:

Total Bid: \$84,960.00

Response Date: 06/06/2022

Response Time: 13:10

Responded By User ID: llslight

First Name: Thomas

Last Name: DeSantos

Email: Tom@llslight.com

Phone: 8607706023

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2200000176

Published Date: 6/3/22

Close Date: 6/16/22

Close Time: 13:30

Status: Closed

Solicitation Description: Flood Lights and Mounts 1022B180

Total of Header Attachments: 1

Total of All Attachments: 1



Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**State of West Virginia
 Solicitation Response**

Proc Folder: 1047522
Solicitation Description: Flood Lights and Mounts 1022B180
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2022-06-16 13:30	SR 0803 ESR06062200000007650	1

VENDOR
 VS0000017458
 LED LIGHTING SOLUTIONS, LLC

Solicitation Number: CRFQ 0803 DOT2200000176
Total Bid: 84960
Response Date: 2022-06-06
Response Time: 13:10:56
Comments:

FOR INFORMATION CONTACT THE BUYER

John W Estep
 304-558-2566
 john.w.estep@wv.gov

Vendor Signature X **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Large Square Double LED Flood Lights	60.00000	EA	896.000000	53760.00

Comm Code	Manufacturer	Specification	Model #
39111611			

Commodity Line Comments: DAYLIGHT TECHNOLOGY USA fixtures use Lumileds 315 lm/w chipsets than focus the light on the target area. In a side by side comparison for Union Pacific RR, our DL-200w was brighter than the Cooper Crouse Hinds 600w LED replacing 1,000w at 100 ft. Since we don't have project specifics, we are bidding the wattage, as requested, but could like use less.

Extended Description:

Large Square Double LED Flood Lights

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Hardware Mounting Kit	60.00000	EA	35.000000	2100.00

Comm Code	Manufacturer	Specification	Model #
31162300			

Commodity Line Comments: Mountings are typically included in our fixture price, but we have included a cost for additional mounts, which could be wall mount, pole mount, round or square, swivel mount, trunion mount, etc.

Extended Description:

Hardware Mounting Kit for Large Square Double LED Flood Lights

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Large Square Single LED Flood Lights	60.00000	EA	460.000000	27600.00

Comm Code	Manufacturer	Specification	Model #
39111611			

Commodity Line Comments: DAYLIGHT TECHNOLOGY USA fixtures use Lumileds 315 lm/w chipsets than focus the light on the target area. In a side by side comparison for Union Pacific RR, our DL-200w was brighter than the Cooper Crouse Hinds 600w LED replacing 1,000w at 100 ft. Since we don't have project specifics, we are bidding the wattage, as requested, but could like use less.

Extended Description:

Large Square Single LED Flood Lights

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Hardware Mounting Kit	60.00000	EA	25.000000	1500.00

Comm Code	Manufacturer	Specification	Model #
31162300			

Commodity Line Comments: Mountings are typically included in our fixture price, but we have included a cost for additional mounts, which could be wall mount, pole mount, round or square, swivel mount, trunion mount, etc.

Extended Description:

Hardware Mounting Kit for Large Square Single Flood LED Lights



PROJECT	NOTES
CATALOG NO.	

Rev. 3/7/17

DL-S LED SITE/STREET LUMINAIRE

DESCRIPTION

The Daylight **S** series is a brilliant LED site and roadway luminaire that combines cutting edge optics and thermal management, with architectural flare, and function. These high performance site and roadway luminaires can meet standards no others can, while providing unmatched energy savings of up to 90%. These lights are optimal for commercial, industrial, retail, schools, and municipal facilities and streets, where aesthetics, performance, and durability are a must. This design allows for pole and surface mount installations, and easily replaces 70- 2,000W HPS or MH systems.



Our products proudly serve and protect the United States at US armed service bases, Homeland Security US border stations, the 2 largest shipping ports in the world, international airports, and much more.



CHARACTERISTICS

Optical: 120-140 lm/Watt, 2700K-6000K, CRI 70

Electrical: 120 -277V, 480V AC

* System Wattage: Plus 7% to wattage

Mechanical: Aluminum housing, powder coated

Dimensions: 12" -20" W x 13-30" L by 2 ¼" high

Certifications/Ratings: CETL/CUL, ROHS, IP66

EPA Ratings: .68-.99 (20w -600w) 1.0 -1.2 (200w-600w)

Reliability: "EncapsLED" heat sink for superior cooling and durability (patent pending), -40F-165F

Warranty: 5 years/10 year (optional)

Model #	5,000k Lumens	Model #	5,000k Lumens
DL-S-30w	4,200	DL-S-210w	29,400
DL-S-40w	5,600	DL-S-240w	33,600
DL-S-60w	8,400	DL-S-280w	39,200
DL-S-80w	11,200	DL-S-300w	42,000
DL-S-90w	12,600	DL-S-340w	47,600
DL-S-120w	16,800	DL-S-360w	50,400
DL-S-150w	21,000	DL-S-420w	52,500
DL-S-160w	22,400	DL-S-480w	67,200
DL-S-180w	25,200	DL-S-540w	75,600
DL-S-200w	28,000	DL-S-600w	84,000



250w HPS (296w) VS



DL-S-40w (44w)



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For ordering or technical inquiries, contact:

Tom@LLSLight.com, 860.770.6023



ORDERING INFO

Model #	Lens Type	Color Temp K	Luminaire Finish Color	Accessory	Voltage	Bracket	Adapter (shown below) (04, 08, 10, 12) lengths of adapters
DL-S- <i>wattage</i> (30 – 600w)	3M 4M 5N 5R 5W	2,700- 6,000	BRN – Bronze WHT - White BLK - Black SLV - Silver	00 – No Accessory TW - Twist lock PH – Photocell M -Motion Sensor DM - Dimmable	V1 120 - 277V V2 347 - 480V	T-Adjustable tenon/slipfit S-Direct mount I- Spider mount U- Trunion mount	D- wall/shoe box horizontal W-wall/shoe box vertical F- square pole R - Round pole
<p><i>Example: DL-S-120w- 3M-5000k-BRN-00-V1-TD04</i></p>							

