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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.





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

 Date Printed:
 Jun 16, 2022
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

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
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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

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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 1/4" high Certifications/Ratings: CETL/CUL, ROHS, IP66 EPA Ratings: .68-.99 (20w -600w) 1.0 -1.2 (200w-600w)

600w)

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

Warranty: 5 years/10 year (optional)

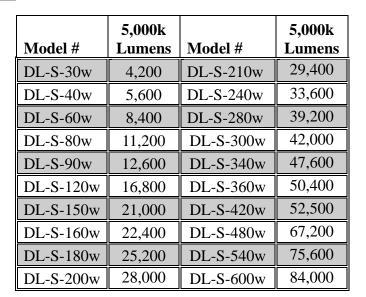


250w HPS (296w	VS
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Total Prince	11	gas [mr]

DL-S-40w (44w)

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	(04, 08, 10, 12) lengths of adapters
DL-S- wattage (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

Example: DL-S-120w- 3M-5000k-BRN-00-V1-TD04

