

PRODUCT DATASHEET

SPORTLT1ARD S500 UNV D 7 50 5X5 BL

Sports Light with Remote Driver | Ideal for sports fields and large areas, with remote driver for easy maintenance



Areas of application

- Baseball fields
- Football fields
- Soccer fields
- Tennis courts
- Sports arenas
- Large general areas
- Industrial lighting (e.g. manufacturing plants, logistic centers, warehouses)

Product features

- ANSI 3G vibration rating, IP65, and UV-stabilized polycarbonate lens
- Wattage selectable (max 400, 500, 600, 750, 1000, 1200, and 1500W)
- Lumen packages ranging from 42,000 up to 210,000
- 10kV surge suppression offers an additional layer of protection and endurance
- Up to 145 LPW
- 5000 K CCT Standard (4000 K and 5700 K available as MTO)
- NEMA 3x3, 4x4 and 5x5 distributions to provide even and effective illumination and application flexibility
- Driver can be mounted remotely up to 160' for easier maintenance
- Energy savings up to 64 %
- IP65 Wet Rated
- DLC 5.1 Premium
- Powder Coated Black Finish

TECHNICAL DATA

Additional product data

Ordering Abbreviation	SPORTLT1ARDS500UNVD7505X5BL
Abbrev. With Packaging Info.	SPORTLT1ARDS500UNVD7505X5BL 1/CS 1/SKU
NAED	65807
Family Brand Name	LEDVANCE
General Description	SPORT LIGHT 1A, REMOTE DRIVER, SELECTABLE WATTAGE 300/400/500, 120-277V, 0-10V DIM, 70 CRI, 5000K, 5X5 DISTRIBUTION, BLACK
Warranty	5 years

Electrical data

Nominal Wattage	300.00/400.00/500.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	43500/58000/72500 lm
Efficacy	132 lm/W
Color Temperature/CCT	5000 K
Color Rendering Index (CRI)	> 70
Luminaire Type	Sportlight

Dimensions & Weight

Length	17.29 in
Width	20.56 in
Height	17.27 in
Product weight	34.83 lb

Materials & Colors

Luminaire Finish	Black
Housing color	Black
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-40...+45 °C
Maximum Operating Temperature	113 °F
Minimum Operating Temperature	-40 °F

Dimming	Yes
Type of Dimming	0-10V
Mounting	Surface
Indoor/Outdoor	Outdoor
Replaceable light source	No
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	150000
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Logistical data

Case Qty	1
Case Length (in)	19.764
Case Width (in)	18.189
Case Depth (in)	14.055
Case Cube (ft)	2.924
Case Weight (lbs)	36.131
Pallet Qty	12

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
Replaceable light source (EPREL)	Not replaceable

Optional accessories

Product image	Product name	UPC
	Slip Fitter 400-500-600W	OS65409
	Slip Fitter 750-1000W	OS65410
	Slip Fitter 1200-1500W	OS65411
	Extension Cable 10'	OS65937

Product image	Product name	UPC
	Extension Cable 35'	OS65938
	Extension Cable 65'	OS65939
	LASER POINTER	OS63222

EQUIPMENT / ACCESSORIES

- Yoke mount
- Visor
- Laser Pointer

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	SPORTS LIGHT REMOTE DRIVER INSTALL GUIDE
	Product Family Spec Sheet	LEDLUM212 WATTAGE SELECTABLE SPORTS LIGHT WITH REMOTE DRIVER
Photometric and lighting design files		Document name
	IES file (IES)	Sports Light Remote Driver IES Files

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.