

# PRODUCT DATASHEET SPORTLT1ARD S400UNVD7505X5BL

LEDVANCE Performance Class Wattage Selectable Sports Light with Remote Driver | Remote driver allows for easier maintenance and greater flexibility of applications



## Areas of application

- Baseball Field
- Football Field
- Soccer Field
- Tennis court
- Sports arena
- Car parks and industrial sites
- Car parks
- Industrial lighting (e.g. manufacturing plants, logistic centers, warehouses)

# **Product features**

- ANSI 3G vibration rating, IP65 ratings, and polycarbonate lens ensure a robust and durable housing
- Powder Coated Black Finish (RAL #9017)
- 10kV surge suppression offers an additional layer of protection and endurance
- Up to 145 LPW
- 5000K CCT Standard (4000K and 5700K available as MTO)
- CRI >70
- Offered in wattage selectable max 400, 500, 600, 750, 1000, 1200 and 1500W
- Energy savings up to 60%
- NEMA 3×3, 4×4 and 5×5 distributions to provide even and effective illumination and application flexibility
- Remote driver mounting capability up to 160'
- IP65 Wet Rated
- DLC 5.1 premium

#### **TECHNICAL DATA**

## Electrical data

Nominal wattage	400.00 W
Nominal voltage	120277 V

## Photometrical data

Luminous flux	29000 58000 lm
Luminous efficacy	132 lm/W
Color temperature	5000 K
Color rendering index Ra	>70

# Dimensions & Weight

Length	439.10 mm
Width	522.30 mm
Height	438.60 mm
Product weight	15700.00 g

# Materials & Colors

Product color	Black
Housing color	Black
Body material	Aluminum
Mercury content	0.0 mg

# **Application & Mounting**

Dimmable	Yes
Type of dimming	0-10V
Mounting type	Surface
Application environment	Outdoor

## Certificates & Standards

Replaceable light source (EPREL)	Not replaceable

# **EQUIPMENT / ACCESSORIES**

- Small Slip fitter, Black, 400-500-600W products
- Medium Slip fitter, Black, 750-1000W products
- Large Slip fitter, Black, 1200-1500W products
- Laser Pointer (included in the box)
- Extension cable, 10'
- Extension cable, 35'
- Extension cable, 65'

# DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Extended installation guide	SPORTS LIGHT REMOTE DRIVER INSTALL GUIDE

Photometric and lighting design files	Document name
IES file (IES)	Sports Light Remote Driver IES Files

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854274886	Shipping box	502 mm x 462 mm x 357 mm	16288.00 g	82.80 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## References / Links

- For Warranty see: https://www.ledvanceus.com/tools-and-resources/Pages/warranties.aspx

#### **DISCLAIMER**

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