

LEDVANCE Luminaires

WORK LIGHT

PERFORMANCE CLASS

Application

The LEDVANCE Performance Class Work Lights are ideal for temporary lighting, with a versatile and durable design for indoor construction and job site applications to replace HID and fluorescent lights. The outlets located on the face of this luminaire were deliberately constructed to allow for the use of traditional power tools.

Benefits and Features

- Linkable up to 10 units
- Integrated USB port located on the back of the luminaire
- Integrated trunion mount to allow for adjustable angle
- Plug-based, easy to install, transport, and adjust
- Aluminum and polycarbonate housing
- IP44 and IK08 ratings ensure a durable and resilient product
- 5000K color temperature
- CRI >80
- Offered in 25 watts
- 100 lumens per watt
- 120° distribution
- Energy savings up to 84%

Electrical

- 120VAC
- Power Factor >70%
- THD <20%
- Non-dimmable

Rated Life

- 50,000 hours (L₇₀)

Warranty

- 3-year
- NLB Trusted Warranty Program

Operating Temperature

- -4°F to +113°F (-20°C to +45°C)



Wattage Comparison

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
100W Incandescent	100	25	75%
100W MH	100	25	75%
150W Incandescent	150	25	84%

Certifications and Listings

- cETLus
- RoHS
- FCC
- Lead Free
- IK08
- IP44
- California Title 20

Installation

Linkable up to 10 units, these are plug-based products that operate on 120V.



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

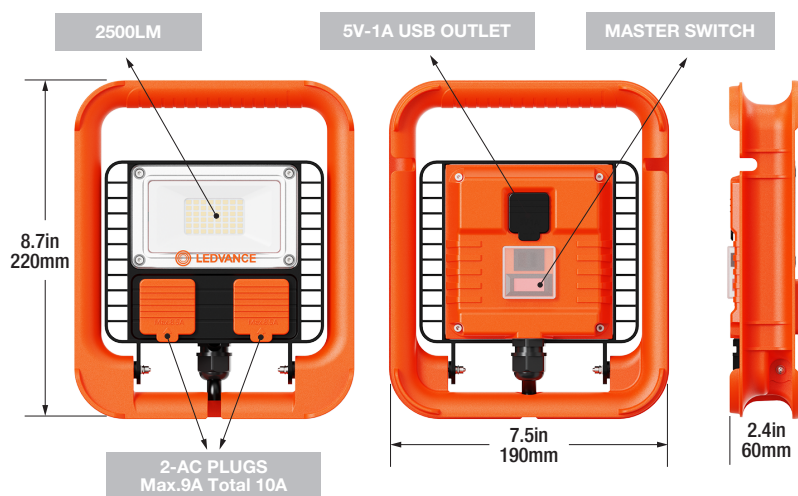
LEDWORKLIGHT	1A	/	25	PLUG	8	50	/	TR	OR
Product Name	Generation		Wattage	Voltage	CRI	Color Temp		Mounting	Color/Finish
LEDWORKLIGHT =	1A = Generation 1A		25 = 25 Watts	PLUG = Plug-based	8 = >80	50 = 5000K		TR = Trunnion Mount	OR = Orange Finish
LEDVANCE Work Light				120V Product					

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Input Voltage (V)	Dimming	CRI	Color Temp.	Distribution	Total Fixture Lumens	LPW	Options
41520	LEDWORKLIGHT1A/25PLUG850/TROR	25	120V	No	>80	5000K	120°	2500 lumens	100	Linkable up to 10 units

Physical Information

Lamp Description	Length in (mm)	Width in (mm)	Height in (mm)
LEDVANCE Work Light	8.7 (220)	7.5 (190)	2.4 (60)
Cord length	12ft with 3 prong plug		



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