

# 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 trunnion 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 (L<sub>70</sub>)

#### 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

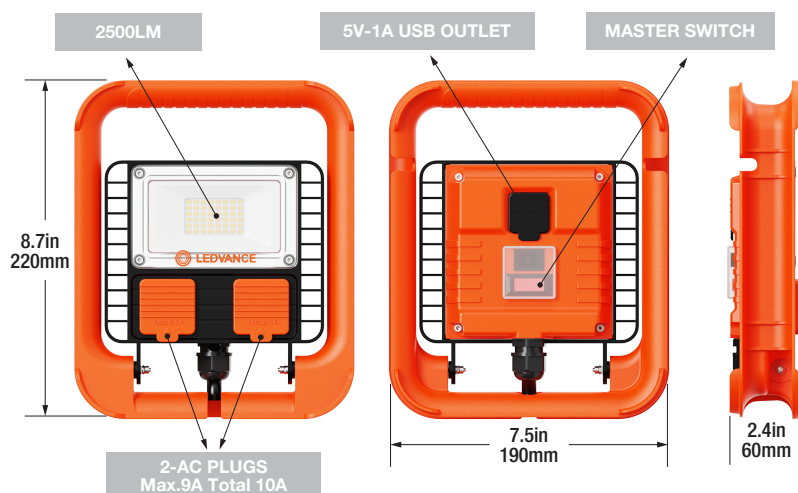
| LEDWORKLIGHT        | 1A                 | / | 25            | PLUG              | 8       | 50         | / | TR                  | OR                 |
|---------------------|--------------------|---|---------------|-------------------|---------|------------|---|---------------------|--------------------|
| 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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