# PLTS-12182

## DESCRIPTION

Quickly set up temporary lighting in work or construction areas with this LED work light.

#### **FEATURES**

- 5 LED lamp heads spaced 10' apart; each lamp is the equivalent of a 100W incandescent bulb
- Up to 8 sets can be connected together
- 18 AWG power cord with 120V plug
- Frosted lens diffuses the light for reduced glare
- Includes cover for plug
- Each fixture includes a carabineer for suspension

## LISTINGS

- ETL Listed for wet locations
- IP65
- FCC
- RoHS

## PERFORMANCE

CRI: >80CCT: 5000K

Rated Lifetime L70: >50,000 hours

### **ELECTRICAL**

• THD: <17%

Power Factor: ≥ 0.9
Surge Protection: 1kV
Input Voltage: 120-277V

#### THERMAL

-31°F to 122°F (-35°C to 50°C) operating temperature

#### CONSTRUCTION

- Polycarbonate housing with yellow finish
- Polycarbonate lens
- Built-in metal hook with spring for easy installation

#### WARRANTY

• 5 year limited warranty; see pltsolutions.com for warranty details

project name	type			
catalog number				
comments	voltage			
approved by	date			









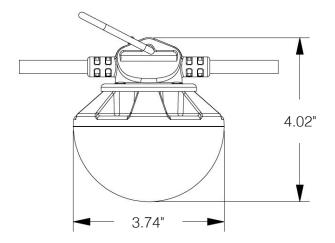
# **APPLICATIONS**

- New Construction or Renovation
- Maintenance or Storage Spaces
- Short-term Maintenance Projects
- Warehouses and Workshops
- Highway Toll Stations

## PERFORMANCE SUMMARY

Item#	Watts	Lumens	LPW	CRI	ССТ	Beam Angle	Lens	Voltage	Replaces
PLTS-12182	10w (x5)	6000	120	>80	5000K	270°	Polycarbonate	120V	100W Incan. (x5)

# DIMENSIONS



# **DIMENSIONS**

# Individual Lights

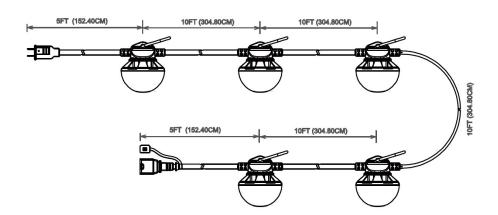
Height: 4.02" Width: 3.74"

Weight: 4.10 lbs

Cord Length: 50' Lead Length: 5'

Length Between Bulbs: 10'

Tail Length: 5'



# **PHOTOMETRICS**

