

Project	
Date	
Prepared By	
Model #	HL120CCTEX39

## Specifications

### ELECTRICAL

**Watts:** 84, 120  
**Voltage:** 120-277VAC  
**Power Factor:** >0.90  
**Base Type:** EX39  
**Operating Temp. Range:**  
 -40°F to 113°F

### LIGHT

**Initial Lumens:**  
 12600, 18000  
**Lumens per Watt:** 150  
**Color Temperature:**  
 4000K or 5000K  
**CRI:** >80  
**Beam Angle:** 360°

### AGENCY APPROVALS

**UL:** Yes  
**RoHS:** Yes  
**FCC:** Yes  
**IP64:** Yes

### PRODUCT DETAILS

**Warranty:** 5 years  
**Fixture**  
**Rated Life:** 50,000 hours  
**Dimensions:**  
 4.45"D x 11.27"M

# LED High Lumen

## Wattage & Color Selectable



Wattage Select Switch



Color Select Switch

### ORDER CODE:

11510

### MODEL NUMBER:

HL120CCTEX39

### COLOR SELECTABLE:

4000K or 5000K

### WATTAGE SELECTABLE:

12600 lumens - 84 watts  
 18000 lumens - 120 watt

### BASE TYPE:

EX39

### DLC® PRODUCT ID:

PED1D6BH

### REBATE AVAILABILITY\*

## PRODUCT DESCRIPTION

This EarthTronics high lumen H.I.D replacement provides the flexibility to ensure the correct light level desired in different applications. Select from 4000K or 5000K as well as 84 watt or 120 watt levels at the time of installation with just a switch. This 12,600 -18,000 lumen LED equals up to 400 watt H.I.D lamp replacement on a Mogul EX39 base type. A thermal sensor in the lamp activates during high heat conditions. Power to the corn cob LED is automatically reduced by up to 20% to cool the product and maintain lamp life. This high lumen H.I.D replacement is ideal for retrofit opportunities in exterior wall packs, yard lights, post lights, parking lot shoe box fixtures and other site and security applications. Simply bypass the existing ballast connect the 120-277V line voltage directly to the sockets. No ballast or external driver is required. These vertical corn cob LED lamps feature a 360° beam angle to produce full radial illumination.

## PRODUCT FEATURES

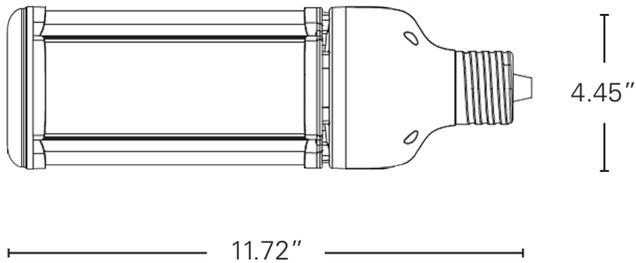
- + Ideal replacement for conventional metal halide lamps
- + Utilizes high quality Samsung LED chips
- + 360° beam angle
- + Cooling technology activates during high heat conditions
- + Damp rated IP64
- + Suitable for use in enclosed fixtures
- + Non-Dimmable
- + Operates on 120-277 volt systems
- + 50,000 hour rated life

## APPLICATIONS

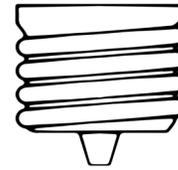
- + Security
- + Stairways
- + Basements
- + Barns
- + Storage Areas
- + Bathrooms

\*Includes safety cable that must be installed.

### PRODUCT DIMENSIONS



### BASE TYPE



EX39 Base

### PACKAGE DETAILS

#### INDIVIDUAL PACKAGE

Individual Carton Qty: 1

Dimensions:

4.72" Length x 4.72" Width x 13.4" Height

Weight: 3.3 LBS

UPC: 840791115107

#### MASTER CARTON

Master Carton Qty: 6

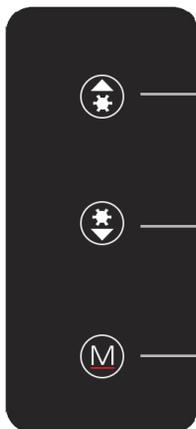
Dimensions:

14.77" Length x 10.04" Width x 14.17" Height

Weight: 22.05 LBS

UPC: 84079111510700

### OPTIONAL ACCESSORIES



Increase Brightness



Dim Brightness



Specify and control brightness of only one lamp within 10 steps (one-to-one)

**Dimming Remote Control**

Order Code: 11613

Easily access our DLC qualified products with rebates in your area.

**ACCESS IT HERE:** [Rebate Finder – HID](#)

[www.earthtronics.com/rebate-finder/catalog/](http://www.earthtronics.com/rebate-finder/catalog/)

