

Project	
Date	
Prepared By	
Model #	HL100CCTEX39

Specifications

ELECTRICAL

Watts: 100
Voltage: 120-277VAC
Power Factor: >0.90
Base Type: EX39
Operating Temp. Range:
 -40°F to 113°F

LIGHT

Initial Lumens: 15000
Lumens per Watt: 150
Color Temperature:
 4000K or 5000K
CRI: >80
Dimming Range: 1-10V
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:
 3.46"D x 11.85"M

LED High Lumen

15000 Lumens, 100 Watt, Color Selectable



Color Select Switch

ORDER CODE:

11509

MODEL NUMBER:

HL100CCTEX39

COLOR SELECTABLE:

4000K or 5000K

BASE TYPE:

EX39

PRODUCT DESCRIPTION

100 watt EarthTronics high lumen H.I.D replacement provides the flexibility to insure the correct light level desired in different applications. Select from 4000K or 5000K at installation with a simple twist with full omni-directional illumination. This 15000 lumen LED equals up to 400 watt H.I.D lamp replacement on a medium EX39 base type. A thermal sensor in the lamp activates during extreme heat conditions. Power to the corn cob LED is automatically reduced by up to 20% to cool the lamp down 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 by cutting the wires and connecting 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 omni-directional light output.

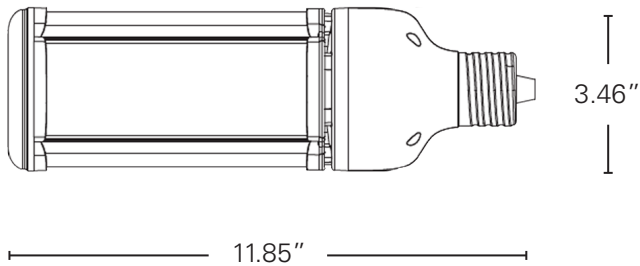
PRODUCT FEATURES

- + Ideal replacement for conventional metal halide lamps
- + Utilizes high quality Samsung LED chips
- + 360° beam angle to produce omni-directional light output
- + Cooling technology activates during extreme heat conditions
- + Damp rated IP64
- + Suitable for use in enclosed fixtures
- + 1-10 volt dimming range
- + Non-Dimmable
- + Operates on 120-277 volt systems
- + 50,000 hour rated life

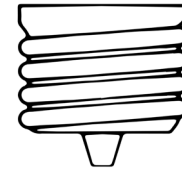
APPLICATIONS

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

PRODUCT DIMENSIONS



BASE TYPE



EX39 Base

PACKAGE DETAILS

INDIVIDUAL PACKAGE

Individual Carton Qty: 1

Dimensions:

3.74" Length x 3.74" Width x 13.27" Height

Weight: 2.4 LBS

UPC: 840791115091

MASTER CARTON

Master Carton Qty: 12

Dimensions:

15.75" Length x 12.01" Width x 14.05" Height

Weight: 30.86 LBS

UPC: 84079111509100

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