

100W LED

HID RETROFIT LAMP PROFESSIONAL

Equal to 320W HID

Life	50 , 000 hours
Energy rating	A+
Beam angle	360°
Supply volts	100-277V
Supply frequency	50/60Hz
CCT	2700-5700K
Power Factor	>0.9
CRI	>80
Lumen	12000lm
Dimming	Non dimmable
Dimensions	5.75"x 11.2"
Operational ambient	-40°C to 45°C



50,000 hours
lamp life



Up to 80%
direct energy
saving



5 Year
warranty



Samsung 5630



Rubycon



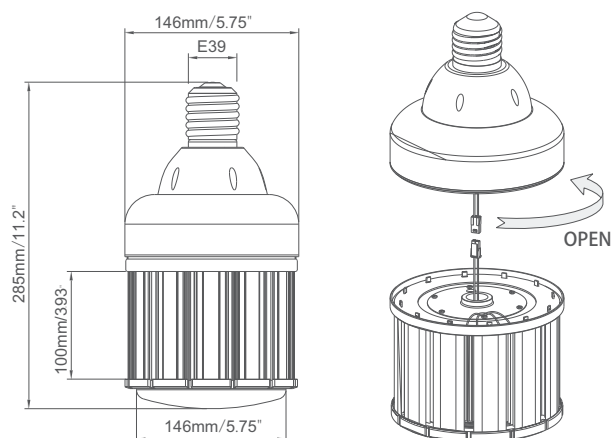
E39



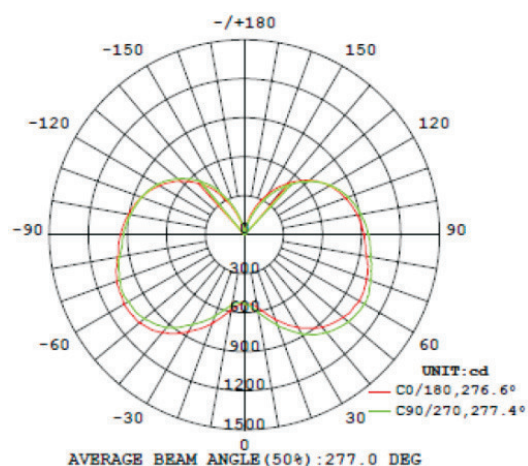
JAE Connector

Type	Wattage	Voltage	Base Type	Driver	Color Temp
LED-HIDRL	100W=100W	UNV=120-277U	E39=E39	I=Internal R = Remote	2700K=2700K 3000K=3000K 3500K=3500K 4000K=4000K 4500K=4500K 5000K=5000K 5700K=5700K

Product Dimensions

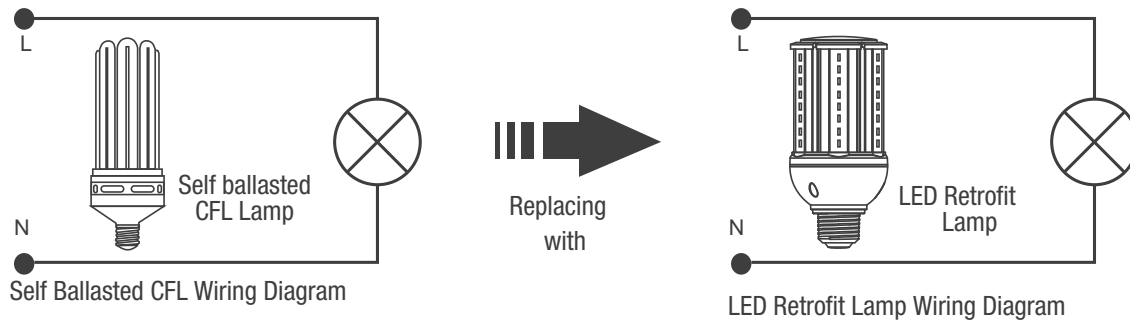


Light Distributions

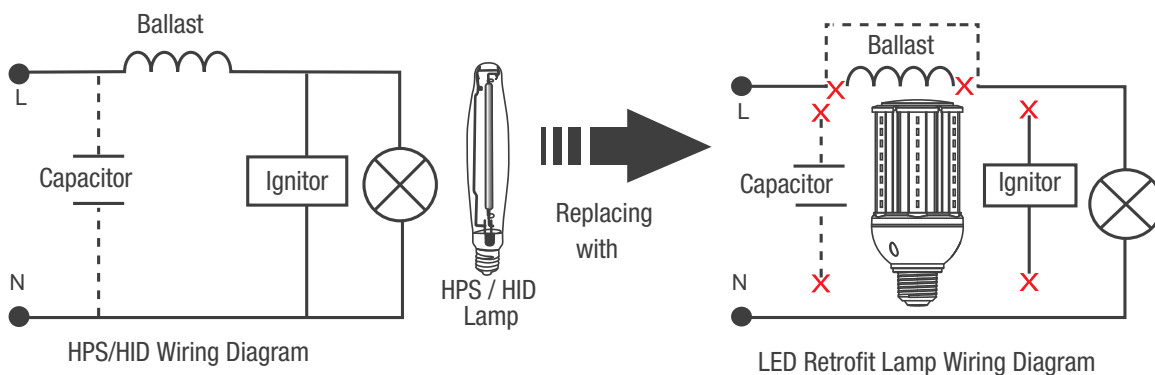


Wiring Diagrams

Replacing Self Ballasted CFL Lamp



Replacing HPS/HID Lamp



Cautions

Mills HID retrofit lamps require 100V-277V input voltage.

Mills HID retrofit lamps require all ballasts, capacitors, and starters to be bypassed/removed.

Suitable for use in dry or damp locations only. Do not use where directly exposed to liquid, vapor, rain.

This device is not intended for use with emergency exits.

This device is not intended for use with dimmers or remote controls.

This device is suitable for enclosed fixtures. MIN. lamp compartment dimensions (410)D X (390)H mm

Packings

Packing Details	
Pack Quantity	4pcs
Net Weight	4lbs/1828g
Gross Weight Per CTN	19.8lbs/9kg
Box Size	7.28*7.28*12.48"
CTN Size	15.16*15.16*13.27"

