



## INST-060W-XXXXK

The Colex LED INSERT Series is used for out door commercial lighting, and those places that need high lumens with energy saving, and keep the original enclosure.

### General Specifications

<b>Cap-Base</b>	Wires	<b>Dimmable</b>	NO
<b>Bulb</b>	Retrofit	<b>Wattage Equivalent</b>	150W HID, HPS
<b>Bulb Finish</b>	Aluminum	<b>Rated Wattage</b>	60 W (+/-5%)
<b>Light color</b>	Warm / Bright / Natural / Cool White	<b>Warranty</b>	5 Years
<b>Nominal Lifetime</b>	50000 hours	<b>Ballast type</b>	No ballast need, direct VAC connection.
<b>Working Temperature</b>	-20C ~+50C	<b>Fits Fixture Dimension</b>	Per customer request

### Light Specifications

<b>Beam Angle</b>	180 °	<b>Color Rendering Index (CRI)</b>	>82
<b>Correlated Color Temperature</b>	3000K - 6500K	<b>Luminous Efficacy</b>	150 Lumens/Watt
<b>Lumens</b>	9000	<b>Certification</b>	UL

### Electrical Specifications

<b>Wattage</b>	60W +/- 5%	<b>Line Frequency</b>	60 HZ
<b>Voltage</b>	100-277VAC	<b>Power Factor</b>	>.95

### Notes:

1. Use in a dry location only