LED-8046M

Instruction/Installation Manual



SKU (USA)	SKU (Canada)	Description		
LED-8046M30	LED-8046M30C	65W 3000K		
LED-8046M42	LED-8046M42C	65W 4200K		
LFD-8046M57	LFD-8046M57C	65W 5700K		

Notes:

- 1. Before beginning installation of LED for HID lamp, please read the complete instructions list below. Keep this document for future reference
- 2. To avoid possible electric shock, power supply must be turned off at fuse box or circuit breaker before installing or servicing.
- 3. Dropping, over torqueing screw base or impacting lamp during installation may cause damage and may void
- 4. Risk of Fire: High voltage wiring connecting the fixture must have a temperature rated minimum of 194°F.
- 5. Before installation of any LED for HID model into existing HID fixture, check your local electrical code. This code sets wiring standards for your area and should carefully studied before starting installation
- 6. Protect the lamp from dust and dirt, clean with soft damp cloth only, do not use chemical cleaners.
- 7. Ensure that outdoor fixture is sealed per manufacturers recommendations to reduce dust and insects from gaining entry.
- 8. When installing LED-8000 series retrofit lamps within HID fixtures, ballast must be bypassed when present.
- 9. 8000 series retrofits are UL damp rated, sealing the fixtures after installation will deliver best results.
- 10. Installing surge/lightning protectors is highly recommended and helps to eliminate premature driver failure caused by surges and other power fluctuations.
- 11. The recessed luminaire can not use with through-branch wiring.

Contents:

1 PCS **LED Retrofit lamp** 1 PCS Re-lamping label 1 PCS Instruction/

Installation Manual

REQUIREMENTS							
Input Voltage:	USA	Canada					
input voitage.	120-277VAC	120-347VAC					
Frequency:	50/60Hz						
Base:	E39 Mogul						
A	Recessed						
Approved Housings:	Fully Enclosed						
	Open (indoor)						
Min. Housing Size: (Inches)							
Height:	12.0"						
Diameter:	5.0"						



IMPORTANT SAFETY INSTRUCTIONS FOR LED RETROFIT CONVERSION:

FOR USE ONLY WITH HID LUMINAIRES IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED WITH THIS RETROFIT KIT.



WARNING - RISK OF FIRE OR ELECTRICAL SHOCK. LED retrofit kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.



MARNING - RISK OF FIRE OR ELECTRICAL SHOCK. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.



MARNING - Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.



MARNING - To prevent wiring damage or abrasion, do not expose wiring to sharp edges of housing or other sharp surface.



MARNING - Not for use with HID ballast, 120-277VAC(USA)/120-347VAC(Canada) direct line voltage only.

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.



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 65W 5700K

Installation:

Step 1: Disconnect Electrical Power to fixture.

Step 2: Remove or wire past the ballast where applicable.

Step 3: Connect the two common wires from the power source directly to the

corresponding leads to the socket.

note: The screw of the lamp holder shall be connected to the

NEUTRAL wire (white or gray).

Step 4: Attach the retrofit lamp to the female socket of the existing luminaire.

To avoid damaging lamp do not over-torque or overtighten lamp.

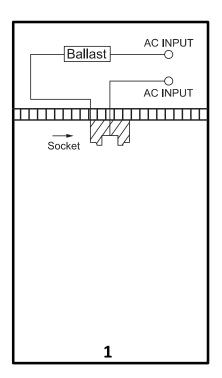
The E39 mogul female lamp holder should have suitable mounting

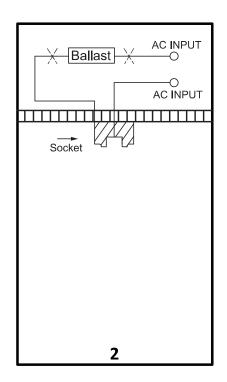
strength to securely hold lamp in place.

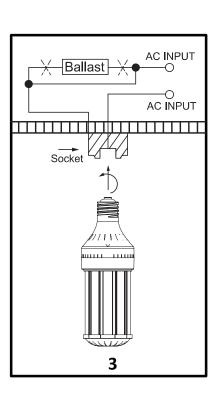
Step 5: Apply the silver adhesive label to the inside of the luminaire where it

will be visible during re-lamping.

Step 6: Turn on electrical power to the fixture.







Before Rewiring

Disconnect and/or Remove Ballast

Socket Wiring Diagram



备注:	物料名称:	1 ED-8046	M&LED-8046MC	- 1∃ ∰ FI∃ =	上	
	一個图:	陈泽鑫	日期: 2015-04-01	尺寸:		
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