# FRANCE Moguled

### **Installation Instructions**

## **Applications**

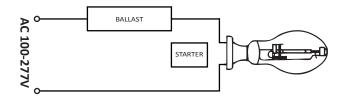
For use in exterior or interior applications. Suitable for Large cabinet sign lighting; High lumen replacement for HID, CFL and incandescent applications; Barn/Shop lighting; Outdoor post top lanterns; High bay lighting; Street lighting; Wall pack lighting.

#### WARNING!

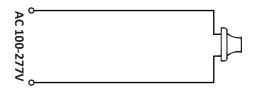
- 1.Read and follow all instructions provided with this product.
- 2.Installation and electrical wiring must be done by a qualified person(s) in accordance with all applicable codes and standards, including fire-related construction.
- Risk of electrical shock. Do not use where directly exposed to water.
- 4.Turn power OFF at fuse or breaker and follow proper lockout/tagout procedures before inspection, installation, service, or removal.
- 5.Use included safety cable to fasten the lamp in place in case of accident.
- 6.Do not stare at operating lamp.
- 7. This product is NOT for use with dimmers.

#### INSTRUCTIONS

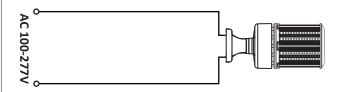
 Disconnect existing lamp holder from any existing ballast, capacitor, and/or ignitor. Remove and properly dispose of the existing ballast, capacitor, and/or ignitor.



 Remove existing lamp and dispose of according to local requirements. Reconnect the lamp holder directly to AC line voltage (100 – 277VAC, 50/60HZ)



3. Install the new MoguLED lamp in the lamp holder.
Make sure the existing fitting is properly grounded.
Use included safety clip strap to secure the MoguLED lamp if necessary.



4. The Replacement of a Self-Ballasted CFL lamp requires removal of the old CFL lamp and installing the new LED lamp in its place.

# **HID/CFL to France MoguLED and Replacement Guide**

Model No.	Rated Wattage	Rated Current	PF	HID Equivalent	CFL Equivalent
MGLED-27W	27W	0.27A	>0.9	175-200W	50W
MGLED-36W	36W	0.36A	>0.9	175-200W	65W
MGLED-45W	45W	0.45A	>0.9	175-200W	85W
MGLED-54W	54W	0.54A	>0.9	175-200W	105W
MGLED-75W	75W	0.75A	>0.9	200-250W	150W
MGLED-100W	100W	1.0A	>0.9	250-320W	200W
MGLED-120W	120W	1.2A	>0.9	320-400W	250W

# **Mounting Orientation**

BASE DOWN	BASE UP	HORIZONTAL	
APPROVED	APPROVED	NOT APPROVED	

# Recommended Minimum Fixture Size

Model No.	Length	Width	Height	Volume(in³)
MGLED-27W MGLED-36W MGLED-45W	11.42"	11.42"	11.42"	1489.35
MGLED-54W	12.40"	12.40"	12.40"	1906.62
MGLED-75W	15.75"	15.75"	15.75"	3906.98
MGLED-100W MGLED-120W	17.32"	17.32"	17.32"	5195.70

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