CATALOG#

# **LG-700-LED Extruded Aluminum Edge-lit Combo**

NOBLER SERIES MR-11 LED size head Two 100 lumens LED Emergency Lights

## **GENERAL DESCRIPTION**

The LG-700-LED Edge-Lit combo provides a thin profile design that complements upscale commercial or retail architectural applications. Edge-lit illumination is provided utilizing the highest quality LEDs (AllnGaP) for even light distribution and trouble free operation. Emergency LED heads are designed to be adjusted either foward and/or backwards to provide 360 deg. ilumination as a standard. Patented.

#### HOUSING

The LG-700-LED consists of an extruded aluminum body with a die cast mounting plate. Emergency LED heads UV Stable Thermo- plastic flame retardant meets UL standard 95-VA. White, black and Titanium finish (matches all products in same family). Unit installs in less than 5 minutes and is prewired at factory.

#### ILLUMINATION

The edge-lit utilizes high-output AllnGaP LEDs with rated lamp life of 10+ years. Unit draws less than 3 Watts. Mounted in precision-formed, fully adjustable assemblies. Two 100 lumen, color temperature 6000K, 100,000 hour high power white LED's exceed illumination required by UL 924 with better space to mounting criteria than the industry standard 5.4 Watt incandescent offering. At 100 lumens the LED is equivalent to a 10 W halogen lamp

## **ELECTRONICS AND BATTERY**

Dual Voltage 120/277 VAC input facilitates the fully automatic Solid State charging system which features (LVD) Low Voltage Disconnect, AC lockout installation, brown out protection, AC indicator LED light with push to test button standard. 6V Nickel Cadmium battery provides a minimum of 90 minutes of illumination in

#### **CODE COMPLIANCE**

Tested and Listed to UL 924 for damp location, meets or exceeds NFPA, NEC, and OSHA illumination standard.

# WARRANTY

5 year pro rated warranty on battery.



# **DIMENSIONS**



