

Common Problems with Standard Lamps

- Short Life
- Waste Labor
- Waste Energy
- Poor Quality



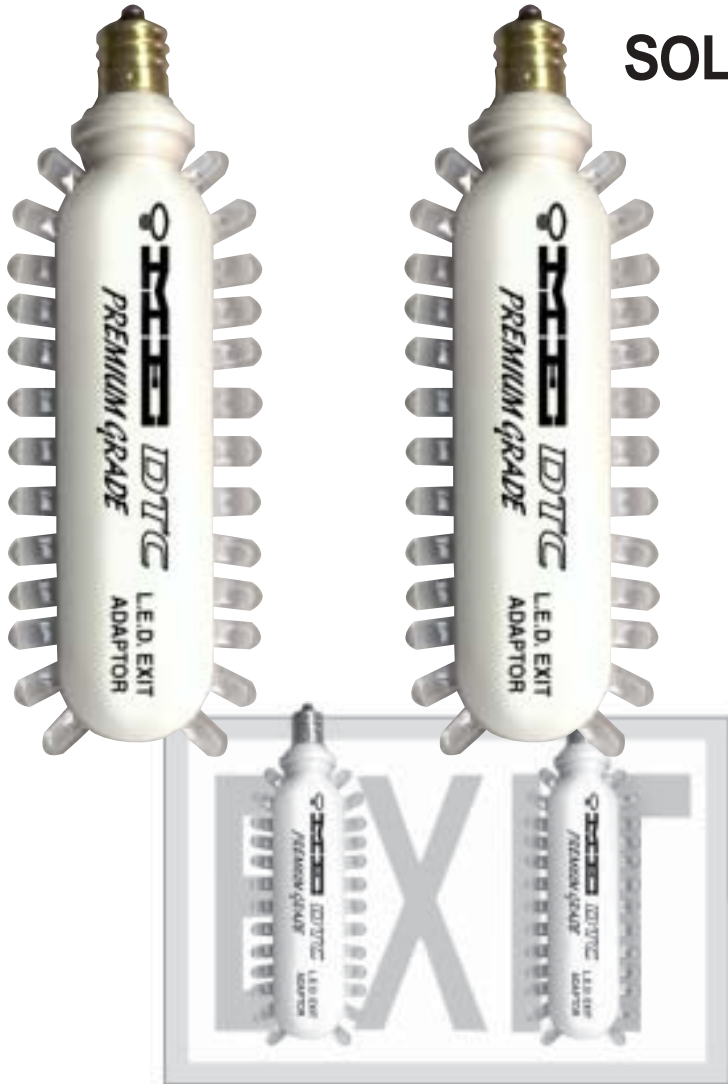
# MAINTENANCE ENGINEERING'S

## PREMIUM GRADE



# L.E.D. EXIT FIXTURE RETROFIT KITS

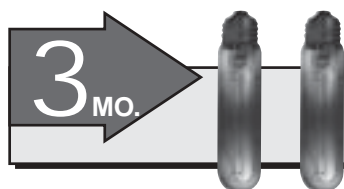
## 30 YEAR GUARANTEE



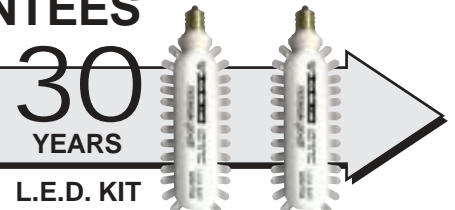
### SOLVE THESE PROBLEMS

- **DESIGNED FOR 30+ YEARS**
  - Features long life L.E.D.'s
  - Surge protection built in
  - UL(Canada) and ETL(U.S.) Listed
    - \* Meets Life Safety Code NFPA 101
- **99% REDUCTION IN LABOR**
  - Each kit replaces 240 incandescents
  - Each kit includes 2 L.E.D. units
- **94% REDUCTION IN ENERGY**
  - 2.4 watts replaces 2-20 watt incandescents
  - \$46.67 per year Total Energy Savings
  - Designed for 120 volt AC circuits
- **XTRA BRITE L.E.D.'S**
  - Brighter than standard L.E.D.'s
  - 30 year rating
  - 94% cooler than incandescents

**Standard Lamp**  
First Burnout



**M.E. GUARANTEES**



UNITED STATES 1-800-437-4794  
 CANADA ..... 1-800-268-4749  
 TORONTO ..... 1-416-675-1623

**M.E. - DTC** .com  
**MAINTENANCE ENGINEERING, LTD**

# TECHNICAL INFORMATION

## L.E.D. EXIT FIXTURE RETROFIT KITS

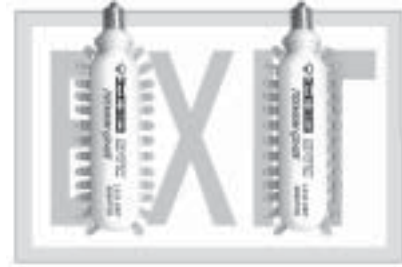
### APPLICATIONS



**RED EXIT FIXTURE**

(Candelabra, Double Contact Bayonet or Intermediate Base)

CONVERT  
TO



### ANNUAL ENERGY SAVINGS

		NATIONAL AVG					ANNUAL SAVINGS	
	KWH RATE	6¢	8¢	10¢	12¢	14¢	\$	TOTAL ANNUAL
<b>LAMP ENERGY</b>	SAVINGS	\$19.76	\$26.35	<b>\$32.94</b>	\$39.53	\$46.11		\$
<b>A/C ENERGY</b>	SAVINGS	\$8.24	\$10.99	<b>\$13.73</b>	\$16.48	\$19.23		ENERGY SAVINGS

### TOTAL SAVINGS OVER 30 YEAR LIFE

		NATIONAL AVG					
	KWH RATE	6¢	8¢	10¢	12¢	14¢	\$
<b>LAMP ENERGY</b>	SAVINGS	\$592.88	\$790.50	<b>\$988.13</b>	\$1185.75	\$1383.38	
<b>A/C ENERGY</b>	SAVINGS	\$247.23	\$329.64	<b>\$412.05</b>	\$494.46	\$576.87	
<b>LABOR</b>	COST	\$1.00	\$1.50	<b>\$2.00</b>	\$2.50	\$3.00	
	SAVINGS	\$119.00	\$178.50	<b>\$238.00</b>	\$297.50	\$357.00	
<b>LAMP</b>	COST/FIXTURE	\$2.50	\$3.00	<b>\$3.50</b>	\$4.00	\$4.50	
	SAVINGS	\$271.51	\$325.82	<b>\$380.12</b>	\$434.42	\$488.73	

÷ 30

ANNUAL TOTAL SAVINGS

\$

\* Calculations made with 2-20w incandescents to 2-1.2w L.E.D. lamps over 24 hr/day, 7 days/week, over 30 years. AC cost based on average of 41.7¢ cost to remove heat from every \$1 in lighting energy.

### LAMP SPECIFICATIONS



1 9/16"  
(39.7mm)

4 7/8"  
(123.8mm)

**KIT CODE**  
LKM965

**DESCRIPTION**  
2 LAMP L.E.D. ADAPTOR KIT\* RED 120V

**WATTS PER KIT**  
2.4

\* Each kit includes 2 candelabra-base lamps, intermediate and DCB socket adaptors.  
\*\* Diffusers available upon special request.

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