

○ Screw-In Retrofits ○ Pin-Base Retrofits ○ Retrofit Kits ○ Fixtures ○ Specialty LEDs ○



# Light Efficient Design

**RemPhos**

For ten years, Light Efficient Design has maintained its focus on growing the LED retrofit category. Boasting the installation of millions of LED retrofits to date, Light Efficient Design is proud to be the industry leader in screw-in LED retrofit technology providing the highest quality and broadest product line on the market. Today, we not only offer you *choices* in retrofit technologies, including retrofit kits and pin base, but have expanded our product offerings to include feature-rich innovative LED fixtures from RemPhos, and first-to-market specialty LED solutions.

Our drive to be the best powers you to energy-smart, LED lighting solutions.

## Table of Contents

Introduction to LED Retrofit.....	2-3
<b>Screw-In Retrofits</b>	
Shoe Box / Wall Pack.....	4-6
High Bay.....	7-9
Low Bay.....	10
Recessed Can.....	11-12
Post Top / Bollard.....	13-16
<b>Pin Base Retrofits</b>	
PL.....	17-18
T8.....	19
Retrofit Kits.....	20-23
LED Fixtures.....	24-27
<b>Specialty LEDs</b>	
Work Lights / Grow / Hazardous Loc ....	28-30
Quick Cross Reference Guide.....	31
Accessories.....	31
Light Efficient Design Representatives.....	32

## Sample Program




Try our LED retrofits in your project with no risk. Sample quantities\* are available with 60-day terms, and can be returned in original cartons within 60 days. No restocking fee, no questions asked. That's our "tryout before rollout" guarantee!

\*Up to 4 pieces

### Canadian Model Number Designations

Models ending in...



LED-8030M42 **C-A** = 347V →   
 LED-8030M42 **-A** = 120/277V →   
 LED-8030M42 **C** = 120/347V → 

# Powering the Switch to LED

Light Efficient Design continues to be the leader in commercial LED lighting transformation through our strategic vision to bring the best LED technology to...

*ANY fixture...*  
*ANY building...*  
**ANYWHERE!**

And now, we offer even greater flexibility with leading-edge design, innovation and thoughtful technology with LED solutions from

**RemPhos**  
lighting on target

**LED** for **PL**  
RETROFIT

**LED** for **HID**  
RETROFIT

**LED** for **LINEAR**  
RETROFIT

We serve...



From...



With...



## BALLAST BYPASS

SERIES 1

### Internal Driver

- Lowest operating cost
- Broadest selection of products
- Damp rated



Our Screw-In Retrofits Offer  
Choice of Technology

## BALLAST BYPASS

SERIES 2

### External Driver

- Dimmable
- Silent operation
- Wet rated (IP64)



## BALLAST COMPATIBLE

SERIES 3

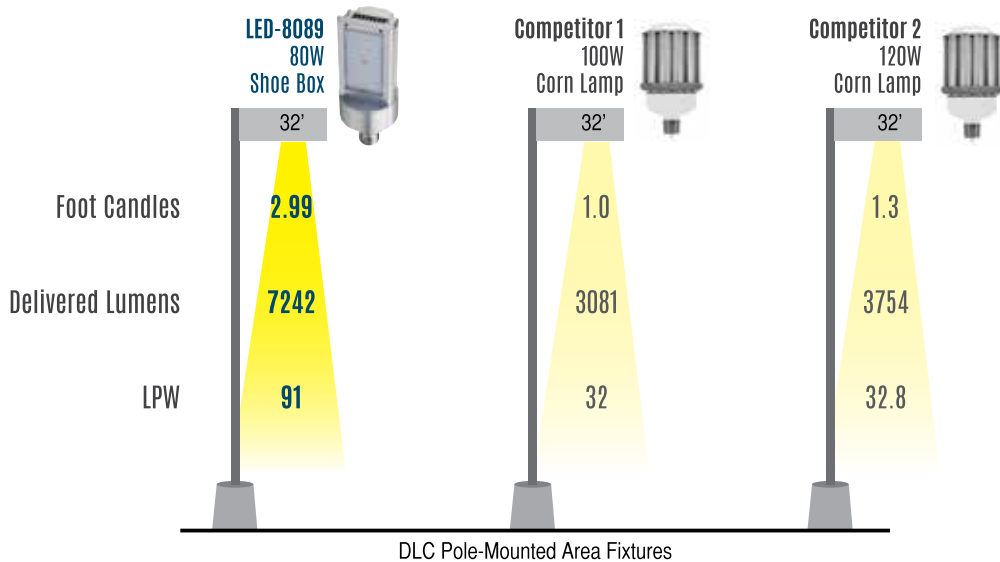
- EASIEST to install
- Damp rated
- Works with most metal halide ballasts



LED for  
HID  
RETROFIT

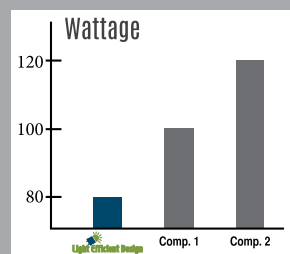
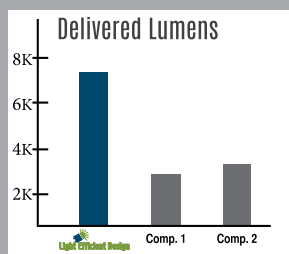
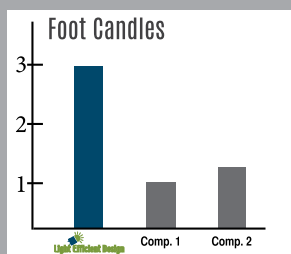
## WHICH RETROFIT DOES THE JOB BEST?...

Our Comparison Shows...There **IS** No Comparison!



Figures based on independent DLC test results

## Superior Performance All For Less Wattage!





## Ballast Bypass—Internal Driver

SERIES 1

Smartest Choice for energy savings

- ▶ All models rotate easily once secured tightly in sockets
- ▶ Pinpoint directional light so no lumens are lost in the box
- ▶ Eliminates the worry of ballast failure



**30W**  
**LED-8087E**  
Replaces up to 100W  
Edison base



**30W**  
**LED-8087M**  
Replaces up to 100W  
Mogul base



**50W**  
**LED-8088E**  
Replaces up to 175W  
Edison base



**50W**  
**LED-8088M**  
Replaces up to 175W  
Mogul base



**80W**  
**LED-8089M**  
Replaces up to 250W  
Mogul base

**120W**  
**LED-8090M-A**  
Replaces up to 400W  
Mogul base



Includes support feet to prevent socket sag  
Patent 9,879,844

## Ballast Compatible—Plug 'n Play

SERIES 3

- ▶ Compatible with pulse or probe start magnetic metal halide ballasts
- ▶ Easiest to install—simply screw into existing socket



No special wiring needed



**50W**  
**LED-8088E-MHBC**  
Replaces 175W and 250W  
Edison base



**50W**  
**LED-8088M-MHBC**  
Replaces 175W and 250W  
Mogul base



**80W**  
**LED-8089M-MHBC**  
Replaces 250W and 320W  
Mogul base

**120W**  
**LED-8090M-MHBC**  
Replaces 320W and 400W  
Mogul base



Includes support feet to prevent socket sag  
Patent 9,879,844

# SHOE BOX / WALL PACK



## SPECIFICATIONS

Ballast Bypass – Internal Driver   SERIES 1										
DESCRIPTION			LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8087E 30W</b>	LED-8087E30-A	LED-8087E30-A (120/277V)	3477	100W	30W	E26 Edison	3000K	✓		6" x 2.75"
	LED-8087E40-A	LED-8087E40-A (120/277V) LED-8087E40C-A (347V)	4171 3992				4000K	✓		
	LED-8087E57-A	LED-8087E57-A (120/277V) LED-8087E57C-A (347V)	4225 4058				5700K	✓		
<b>LED-8087M 30W</b>	LED-8087M40-A	LED-8087M40-A (120/277V) LED-8087M40C-A (347V)	4171 3992	100W	30W	E39 Mogul	4000K	✓	✓	6.7" x 2.75"
	LED-8087M57-A	LED-8087M57-A (120/277V) LED-8087M57C-A (347V)	4225 4058				5700K	✓	✓	
<b>LED-8088E 50W</b>	LED-8088E40	LED-8088E40C (120/347V)	5946	175W	50W	E26 Edison	4000K	✓		7.9" x 3.75"
	LED-8088E57	LED-8088E57C (120/347V)	6073				5700K	✓		
<b>LED-8088M 50W</b>	LED-8088M40	LED-8088M40C (120/347V)	5946	175W	50W	E39 Mogul	4000K	✓	✓	8.5" x 3.75"
	LED-8088M57	LED-8088M57C (120/347V)	5870				5700K	✓	✓	
<b>LED-8089M 80W</b>	LED-8089M40	LED-8089M40C (120/347V)	8959	250W	80W	E39 Mogul	4000K	✓	✓	11.4" x 4.3"
	LED-8089M50	LED-8089M50C (120/347V)	9104				5000K	✓	✓	
<b>LED-8090M 120W</b>	LED-8090M40-A	LED-8090M40-A (120/277V) LED-8090M40C-A (347V)	13312	400W	120W	E39 Mogul	4000K	✓	✓	11.4" x 4.3"
	LED-8090M50-A	LED-8090M50-A (120/277V) LED-8090M50C-A (347V)	13373				5000K	✓	✓	

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



ON ALL MODELS



Step-down transformers available for 480V applications

MTM01606224C 160VA  
MTM00506224C 50VA

Ballast Compatible – Plug 'n Play   SERIES 3										
DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	SYSTEM POWER	ENERGY SAVINGS*	BASE	CCT		DIMENSIONS
<b>LED-8088E 50W</b>	LED-8088E40-MHBC	5188	250W	50W	91W	110W	E26 Edison	4000K	✓	7.9" x 3.75"
	LED-8088E57-MHBC	6282						5700K	✓	
<b>LED-8088M 50W</b>	LED-8088M40-MHBC	5188	250W	50W	91W	110W	E39 Mogul	4000K	✓	8.5" x 3.75"
	LED-8088M57-MHBC	6282						5700K	✓	
<b>LED-8089M 80W</b>	LED-8089M40-MHBC	7941	320W	80W	101W	186W	E39 Mogul	4000K	✓	11.4" x 4.3"
	LED-8089M50-MHBC	7635						5000K	✓	
<b>LED-8090M 120W</b>	LED-8090M40-MHBC	9929	400W	120W	164W	296W	E39 Mogul	4000K	✓	11.4" x 4.3"
	LED-8090M50-MHBC	10810						5000K	✓	

VOLTAGE: MH BALLAST ONLY • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

Utility Patent Pending 14/710,301

\*Energy Savings is calculated using the wattage you are replacing multiplied by 1.15, then subtracting the system power from that number.

For example, using LED-8090M the calculation is:  
400W x 1.15 = 460  
460 - 154 = **306W Savings**

# HIGH BAY

**LED** for **HID**  
**RETROFIT**

A simple upgrade to your existing high bay fixtures that can be done today!



Ideal for use in:  
 Large retail spaces  
 Industrial spaces  
 Auditoriums  
 Gymnasiums  
 Warehouses  
 Factories

Retrofits into the most popular high bay fixtures



## Ballast Bypass—Internal Driver

SERIES 1



Smartest Choice for energy savings

- ▶ Broadest selection of products
- ▶ Eliminates the worry of ballast failure



**100W**  
LED-8036M  
Replaces up to 250W



**140W**  
LED-8030M\*  
Replaces up to 400W  
  
\* Design Patent D723,194

Aims light upward, sideways, and down



**140W**  
LED-8032M\*  
Replaces up to 400W  
  
\* Design Patent 29/519,210

Total downlight for ultra-high ceilings

## Ballast Bypass—External Driver

SERIES 2

Also available with 480V driver 

- ▶ Dimmable with required LED dimming controller
- ▶ Silent operation means less disturbance in your environment
- ▶ External driver can be mounted up to 250' away



Dimmable 3 Ways!

- ▶ 0-10V DC dimming
- ▶ PWM (Pulse Width Modulation)
- ▶ Resistive



**150W**  
LED-8034M  
Replaces up to 400W



**300W**  
LED-8050M  
Replaces up to 1000W  
  
Suitable for open fixtures only

# HIGH BAY

Ballast Compatible—Plug 'n Play

SERIES 3

No special wiring needed

► Compatible with pulse or probe start magnetic metal halide ballasts

► Easiest to install—simply screw into existing socket



**100W**  
LED-8036M-MHBC

Replaces  
250W and 320W  
Mogul base



**140W**  
LED-8030M-MHBC

Replaces  
320W and 400W  
Mogul base

Aims light upward,  
sideways, and down



**140W**  
LED-8032M-MHBC

Replaces  
320W and 400W  
Mogul base

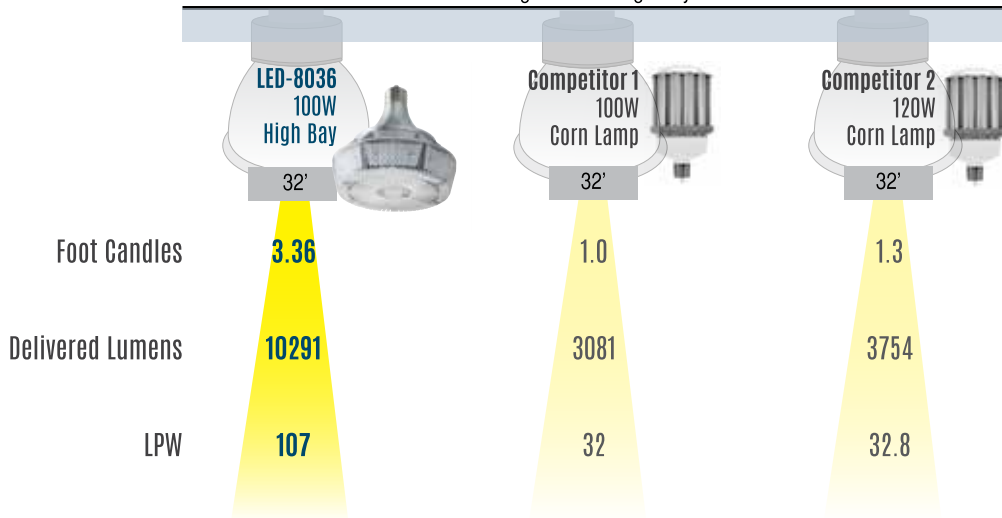
Total downlight for  
ultra-high ceilings



## WHICH RETROFIT DOES THE JOB BEST?...

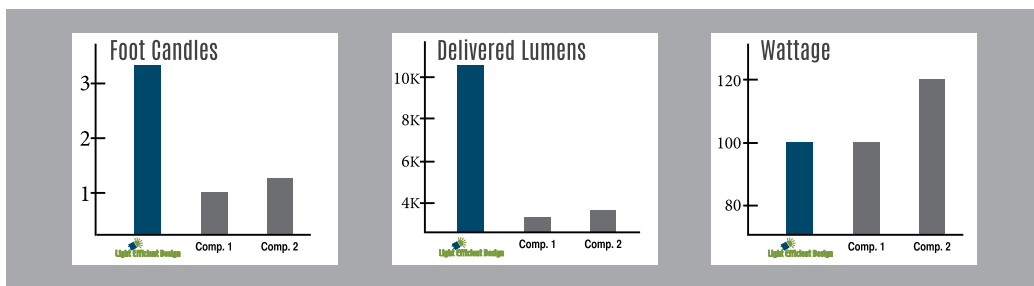
Our Comparison Shows...There **IS** No Comparison!

DLC Ceiling-Mounted High Bay Fixtures



Figures based on independent DLC test results

## Superior Performance All For Less Wattage!





## SPECIFICATIONS

Ballast Bypass – Internal Driver   SERIES 1										
DESCRIPTION			LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8036M 100W</b>	LED-8036M40-A	LED-8087M40-A (120/277V) LED-8087M40C-A (347V)	10656 10902	250W	100W	EX39 Mogul	4000K			7.75" x 7.9"
	LED-8036M57-A	LED-8087M57-A (120/277V) LED-8087M57C-A (347V)	10798 11015				5700K			
<b>LED-8030M 140W</b>	LED-8030M40-A	LED-8030M40-A (120/277V) LED-8030M40C-A (347V)	15763 15667	400W	140W	EX39 Mogul	4000K			9.5" x 9.1"
	LED-8030M57-A	LED-8030M57-A (120/277V) LED-8030M57C-A (347V)	15911 15966				5700K			
<b>LED-8032M 140W</b>	LED-8032M40-A	LED-8032M40-A (120/277V) LED-8032M40C-A (347V)	16407 16668	400W	140W	EX39 Mogul	4000K			9.5" x 9.1"
	LED-8032M57-A	LED-8032M57-A (120/277V) LED-8032M57C-A (347V)	16605 16923				5700K			

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

Ballast Bypass – External Driver   SERIES 2										
DESCRIPTION			LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8034M 150W</b>	LED-8034M50	LED-8034M50 (120/277V)	19344	400W	150W	EX39 Mogul	5000K			10" x 10"
	LED-8034M50-HV (480V)	LED-8034M50-HV (347V)	19022				5000K			
<b>LED-8050M 300W</b>	LED-8050M50	LED-8050M50 (120/277V)	34153	1000W	300W	EX39 Mogul	5000K			12.5" x 12.5"
	LED-8050M50-HV (480V)	LED-8050M50-HV (347V)	33533				5000K			

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

Ballast Compatible – Plug ‘n Play   SERIES 3										
DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	SYSTEM POWER	ENERGY SAVINGS*	BASE	CCT		DIMENSIONS
<b>LED-8036M 100W</b>	LED-8036M40-MHBC	11046	Up to 250W	100W	111W	176W	EX39 Mogul	4000K		7.75" x 7.9"
	LED-8036M57-MHBC	10096						5700K		
<b>LED-8030M 140W</b>	LED-8030M40-MHBC	18619	Up to 400W	140W	194W	266W	EX39 Mogul	4000K		9.5" x 9.1"
	LED-8030M57-MHBC	17047						5700K		
<b>LED-8032M 140W</b>	LED-8032M40-MHBC	19578	Up to 400W	140W	194W	266W	EX39 Mogul	4000K		9.5" x 9.1"
	LED-8032M57-MHBC	17892						5700K		

VOLTAGE: MH BALLAST ONLY • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

# LOW BAY

## Ballast Bypass—Internal Driver

SERIES 1

- ▶ Low profile is ideal for projecting light to the ground
- ▶ Bright LED provides a well lit and safe camera-conductive environment

**52W**  
**LED-8025E/M\***

Replaces up to 175W

Edison or Mogul base



\* Design Patent 29/415,685  
Utility Patent Pending 13/645,209

**60W**  
**LED-8035E\***

Replaces up to 175W

Edison base



\* Design Patent 29/461,332  
Utility Patent Pending 14/035,504

Uplight provides ceiling illumination and eliminates cave effect

**45W**  
**LED-8056M**

Replaces up to 250W



NEW!

Perfect retrofit for parking garages



**75W**  
**LED-8057M**

Replaces up to 320W



NEW!

## Ballast Compatible—Plug 'n Play

SERIES 3

- ▶ Compatible with pulse or probe start magnetic metal halide ballasts
- ▶ Easiest to install—simply screw into existing socket



**60W**  
**LED-8035E-MHBC**

Replaces 175W and 250W

Edison base



No special wiring needed

## SPECIFICATIONS

Ballast Bypass – Internal Driver   SERIES 1										
DESCRIPTION	USA	CANADA	LUMENS	REPLACES	LED POWER	BASE	CCT	UL LISTED	CLASSIFIED	DIMENSIONS
<b>LED-8056M</b> <b>45W</b>	LED-8056M30-A	LED-8056M30-A (120/277V) LED-8056M30C-A (347V)	6075	250W	45W	EX39 Mogul	3000K	✓	✓	7.3" x 5.7"
	LED-8056M40-A	LED-8056M40-A (120/277V) LED-8056M40C-A (347V)	6525				4000K	✓	✓	
	LED-8056M50-A	LED-8056M50-A (120/277V) LED-8056M50C-A (347V)	6525				5000K	✓	✓	
<b>LED-8025E</b> <b>52W</b>	LED-8025E42	LED-8025E42C (120/347V)	5498	175W	52W	E26 Edison	4200K	✓		6.1" x 7.8"
	LED-8025E57	LED-8025E57C (120/347V)	5773				5700K	✓		
<b>LED-8025M</b> <b>52W</b>	LED-8025M42	LED-8025M42C (120/347V)	5498	175W	52W	E39 Mogul	4200K	✓	✓	6.6" x 7.8"
	LED-8025M57	LED-8025M57C (120/347V)	5773				5700K	✓	✓	
<b>LED-8035E</b> <b>60W</b>	LED-8035E40-A	LED-8035E40C-A (347V)	6684	175W	60W	E26 Edison	4000K	✓		6.1" x 7.8"
	LED-8035E57-A	LED-8035E57C-A (347V)	7062				5700K	✓		
<b>LED-8057M</b> <b>75W</b>	LED-8057M30-A	LED-8057M30-A (120/277V) LED-8057M30C-A (347V)	10125	320W	75W	EX39 Mogul	3000K	✓	✓	8.5" x 5.7"
	LED-8057M40-A	LED-8057M40-A (120/277V) LED-8057M40C-A (347V)	10875				4000K	✓	✓	
	LED-8057M50-A	LED-8057M50-A (120/277V) LED-8057M50C-A (347V)	10875				5000K	✓	✓	

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

Ballast Compatible – Plug 'n Play   SERIES 3										
DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	SYSTEM POWER	ENERGY SAVINGS*	BASE	CCT	cRc US	DIMENSIONS
<b>LED-8035E</b> <b>60W</b>	LED-8035E40-MHBC	5773	Up to 250W	60W	91W	110W	E26 Edison	4000K	✓	6.1" x 7.8"
	LED-8035E57-MHBC	5266						5700K	✓	

VOLTAGE: MH BALLAST ONLY • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



ON ALL MODELS



\*Energy savings is calculated using the wattage you are replacing multiplied by 1.15, then subtracting the system power from that number.

For example, using LED-8032M the calculation is:  
400W x 1.15 = 460  
460 - 208 = **252 Savings**

# RECESSED CAN

**LED** for **HID**  
**RETROFIT**

## Ballast Bypass—Internal Driver

SERIES  
**1**

**B**ypass  
THE  
Ballast

**30W**  
**LED-8055E**

Replaces up to 100W  
120° beam angle  
Edison base



**30W**  
**LED-8055M**

Replaces up to 100W  
120° beam angle  
Mogul base



*Penetrating light—  
optimal for high ceilings!*



**Smartest Choice**  
for energy savings

- ▶ Broadest selection of products
- ▶ Eliminates the worry of ballast failure

**50W**  
**LED-8045M**  
Replaces up to 175W  
45° beam angle



## Ballast Bypass—External Driver

SERIES  
**2**

**30W**  
**LED-8081E**

Replaces up to  
100W HID or 300W  
Halogen  
120° beam angle  
Edison base



**45W**  
**LED-8082M**

Replaces up to  
175W HID or 500W  
Halogen  
120° beam angle  
Mogul base



*Silent operation  
means less disturbance  
in your environment*

*Dimmable  
with required LED  
dimming controller*



## Dimmable 3 Ways!

- ▶ 0-10V DC dimming
- ▶ PWM (Pulse Width Modulation)
- ▶ Resistive



**External Driver**



*can be mounted up to 250' away!*

# RECESSED CAN

For use in 6-inch (or larger) recessed fixtures



## SPECIFICATIONS

### Ballast Bypass – Internal Driver | SERIES 1

DESCRIPTION			LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8055E</b> 30W	LED-8055E27	LED-8055E27C (120/347V)	2537	100W	30W	E26 Edison	2700K	✓		6" x 4.7"
	LED-8055E42	LED-8055E42C (120/347V)	2841				4200K	✓		
	LED-8055E57	LED-8055E57C (120/347V)	2885				5700K	✓		
<b>LED-8055M</b> 30W	LED-8055M27	LED-8055M27C (120/347V)	2537	100W	30W	E39 Mogul	2700K	✓	✓	6.8" x 4.7"
	LED-8055M42	LED-8055M42C (120/347V)	2841				4200K	✓	✓	
	LED-8055M57	LED-8055M57C (120/347V)	2885				5700K	✓	✓	
<b>LED-8045M</b> 50W	LED-8045M27	LED-8045M27C (120/347V)	3506	175W	50W	E39 Mogul	2700K	✓	✓	7.1" x 4.7"
	LED-8045M42	LED-8045M42C (120/347V)	4341				4200K	✓	✓	
	LED-8045M57	LED-8045M57C (120/347V)	4686				5700K	✓	✓	
<b>LED-8055</b> 30W POOL/SPA COLOR CHANGING	LED-8055EC	LED-8055EC	NA	>300W Halogen	30W	E26 Edison	NA	✓		6" x 4.7"

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



ON ALL MODELS



### Ballast Bypass – External Driver | SERIES 2

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8081E</b> 30W RECESSED CAN w/External Driver DIMMABLE	LED-8081E27	2927	100W HID or 300W Quartz Halogen	30W	E26 Edison	2700K	✓		8.25" x 5"
	LED-8081E40	3509				4200K	✓		
	LED-8081E57	3567				5700K	✓		
<b>LED-8082M</b> 45W RECESSED CAN w/External Driver DIMMABLE	LED-8082M27	3985	175W HID or 500W Quartz Halogen	45W	E39 Mogul	2700K	✓	✓	8.5" x 4.9"
	LED-8082M40	5010				4000K	✓	✓	
	LED-8082M57	5229				5700K	✓	✓	

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



## Ballast Bypass—Internal Driver



**ROI Example**

**LED** 24W **VS.** **HID** 100W + 100W + 50W + 100W

Cost to Operate  
\$.11 per KWh / 50K Hours

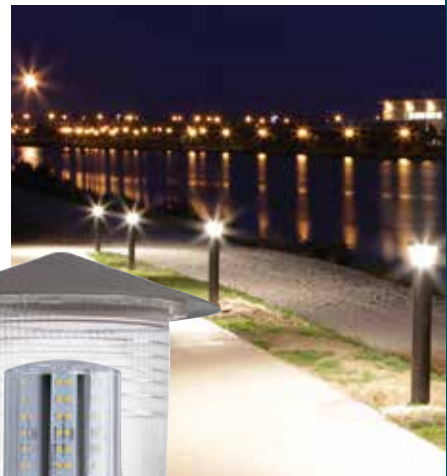
**\$110**      **\$464**

**\$354 SAVINGS!**

All models feature top-mounted LEDs



- ▶ Smartest choice for energy savings
- ▶ Eliminates the worry of ballast failure



**14W**  
**LED-8038E-A**  
Replaces up to 70W  
**Edison base**



**18W**  
**LED-8039E-A**  
Replaces up to 100W  
**Edison base**



**24W**  
**LED-8029E-A**  
Replaces up to 150W  
**Edison base**



**24W**  
**LED-8029M-A**  
Replaces up to 150W  
**Mogul base**



## Ballast Bypass – Internal Driver | SERIES 1

DESCRIPTION	USA	CANADA	LUMENS	REPLACES	LED POWER	BASE	CCT	UL LISTED	CLASSIFIED	DIMENSIONS
<b>LED-8038E 14W</b>	LED-8038E30-A	LED-8038E30-A (120/277V) LED-8038E30C-A (347V)	1840 1789	70W	14W	E26 Edison	3000K	✓		5.4" x 2.6"
	LED-8038E40-A	LED-8038E40-A (120/277V) LED-8038E40C-A (347V)	2065 2037				4000K	✓		
	LED-8038E57-A	LED-8038E57-A (120/277V) LED-8038E57C-A (347V)	2217 2155				5700K	✓		
<b>LED-8039E 18W</b>	LED-8039E30-A	LED-8039E30-A (120/277V) LED-8039E30C-A (347V)	2758 2919	100W	18W	E26 Edison	3000K	✓		6.1" x 2.6"
	LED-8039E40-A	LED-8039E40-A (120/277V) LED-8039E40C-A (347V)	2983 3053				4000K	✓		
	LED-8039E57-A	LED-8039E57-A (120/277V) LED-8039E57C-A (347V)	2465 2695				5700K	✓		
<b>LED-8029E 24W</b>	LED-8029E30-A	LED-8029E30-A (120/277V) LED-8029E30C-A (347V)	3024 3099	150W	24W	E26 Edison	3000K	✓		6.75" x 2.9"
	LED-8029E40-A	LED-8029E40-A (120/277V) LED-8029E40C-A (347V)	3422 3568				4000K	✓		
	LED-8029E57-A	LED-8029E57-A (120/277V) LED-8029E57C-A (347V)	3425 3426				5700K	✓		
<b>LED-8029M 24W</b>	LED-8029M30-A	LED-8029M30-A (120/277V) LED-8029M30C-A (347V)	3431 3129	150W	24W	E39 Mogul	3000K	✓	✓	7" x 2.9"
	LED-8029M40-A	LED-8029M40-A (120/277V) LED-8029M40C-A (347V)	3374 3405				4000K	✓	✓	
	LED-8029M57-A	LED-8029M57-A (120/277V) LED-8029M57C-A (347V)	3374 3165				5700K	✓	✓	



ON ALL MODELS  
except LED-8038  
and LED-8039



VOLTAGE: USA 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

# POST TOP

## Ballast Bypass—Internal Driver

SERIES  
1

- ▶ Smartest choice for energy savings
- ▶ Eliminates the worry of ballast failure



All models feature top-mounted LEDs



**35W**  
**LED-8033E-A**  
Replaces up to 175W  
Edison base



**35W**  
**LED-8033M-A**  
Replaces up to 175W  
Mogul base



**45W**  
**LED-8024E-A**  
Replaces up to 250W  
Edison base



**45W**  
**LED-8024M-A**  
Replaces up to 250W  
Mogul base



**65W**  
**LED-8046M-A**  
Replaces up to 320W  
Mogul base



**100W**  
**LED-8027M-A**  
Replaces up to 400W  
Mogul base

**NEW!** High-Performance Post Tops!

Maximizes lumen output by aiming light where you want it most.



**30W**  
**LED-8144M**

Replaces up to 175W



**45W**  
**LED-8145M**

Replaces up to 250W



**65W**  
**LED-8146M**

Replaces up to 320W



Ballast Bypass—External Driver

SERIES  
**2**

- ▶ Unique and innovative shape mimics that of traditional HID lamps
- ▶ Dimmable with required LED dimming controller



Dimmable 3 Ways!

- ▶ 1-10V dimming
- ▶ PWM (Pulse Width Modulation)
- ▶ Resistive



External Driver



can be mounted up to 250' away!

**30W**  
**LED-8083E**

Replaces up to 100W

Edison base



**45W**  
**LED-8084M**

Replaces up to 175W

Mogul base



**60W**  
**LED-8085M**

Replaces up to 250W

Mogul base



# POST TOP SPECIFICATIONS



ON ALL MODELS



Ballast Bypass – Internal Driver   SERIES 1										
DESCRIPTION			LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8144M 30W</b> HIGH PERFORMANCE POST TOP	LED-8144M30-A	LED-8144M30-A (120/277V) LED-8144M30C-A (347V)	4050	175W	30W	EX39	3000K	✓	✓	11.4" x 6.8"
	LED-8144M40-A	LED-8144M40-A (120/277V) LED-8144M40C-A (347V)	4350				4000K	✓	✓	
	LED-8144M50-A	LED-8144M50-A (120/277V) LED-8144M50C-A (347V)	4350				5000K	✓	✓	
<b>LED-8033E 35W</b>	LED-8033E30-A	LED-8033E30-A (120/277V) LED-8033E30C-A (347V)	4239 4740	175W	35W	E26 Edison	3000K	✓		8.3" x 3.3"
	LED-8033E40-A	LED-8033E40-A (120/277V) LED-8033E40C-A (347V)	5468 5671				4000K	✓		
	LED-8033E57-A	LED-8033E57-A (120/277V) LED-8033E57C-A (347V)	5617 5537				5700K	✓		
<b>LED-8033M 35W</b>	LED-8033M30-A	LED-8033M30-A (120/277V) LED-8033M30C-A (347V)	4550	175W	35W	E39 Mogul	3000K	✓	✓	8.5" x 3.3"
	LED-8033M40-A	LED-8033M40-A (120/277V) LED-8033M40C-A (347V)	5237				4000K	✓	✓	
	LED-8033M57-A	LED-8033M57-A (120/277V) LED-8033M57C-A (347V)	5237				5700K	✓	✓	
<b>LED-8145M 45W</b> HIGH PERFORMANCE POST TOP	LED-8145M30-A	LED-8145M30-A (120/277V) LED-8145M30C-A (347V)	6075	250W	45W	E39 Mogul	3000K	✓	✓	11.4" x 6.8"
	LED-8145M40-A	LED-8145M40-A (120/277V) LED-8145M40C-A (347V)	6525				4000K	✓	✓	
	LED-8145M50-A	LED-8145M50-A (120/277V) LED-8145M50C-A (347V)	6525				5000K	✓	✓	
<b>LED-8024E 45W</b>	LED-8024E30-A	LED-8024E30-A (120/277V) LED-8024E30C-A (347V)	6062 5879	250W	45W	E26 Edison	3000K	✓		9.6" x 3.3"
	LED-8024E40-A	LED-8024E40-A (120/277V) LED-8024E40C-A (347V)	6924 6600				4000K	✓		
	LED-8024E57-A	LED-8024E57-A (120/277V) LED-8024E57C-A (347V)	6619 6646				5700K	✓		
<b>LED-8024M 45W</b>	LED-8024M30-A	LED-8024M30-A (120/277V) LED-8024M30C-A (347V)	5893 5856	250W	45W	E39 Mogul	3000K	✓	✓	9.75" x 3.3"
	LED-8024M40-A	LED-8024M40-A (120/277V) LED-8024M40C-A (347V)	6930 6740				4000K	✓	✓	
	LED-8024M57-A	LED-8024M57-A (120/277V) LED-8024M57C-A (347V)	6632 6818				5700K	✓	✓	
<b>LED-8146M 65W</b> HIGH PERFORMANCE POST TOP	LED-8146M30-A	LED-8146M30-A (120/277V) LED-8146M30C-A (347V)	8775	320W	65W	E39 Mogul	3000K	✓	✓	11.4" x 6.8"
	LED-8146M40-A	LED-8146M40-A (120/277V) LED-8146M40C-A (347V)	9425				4000K	✓	✓	
	LED-8146M50-A	LED-8146M50-A (120/277V) LED-8146M50C-A (347V)	9425				5000K	✓	✓	
<b>LED-8046M 65W</b>	LED-8046M30-A	LED-8046M30-A (120/277V) LED-8046M30C-A (347V)	8450 8417	320W	65W	E39 Mogul	3000K	✓	✓	11.1" x 4.1"
	LED-8046M40-A	LED-8046M40-A (120/277V) LED-8046M40C-A (347V)	9587				4000K	✓	✓	
	LED-8046M57-A	LED-8046M57-A (120/277V) LED-8046M57C-A (347V)	9499				5700K	✓	✓	
<b>LED-8027M 100W</b>	LED-8027M30-A	LED-8027M30-A (120/277V) LED-8027M30C-A (347V)	12486 13304	400W	100W	E39 Mogul	3000K	✓	✓	11.8" x 4.5"
	LED-8027M40-A	LED-8027M40-A (120/277V) LED-8027M40C-A (347V)	14666 14736				4000K	✓	✓	
	LED-8027M57-A	LED-8027M57-A (120/277V) LED-8027M57C-A (347V)	14613 14349				5700K	✓	✓	

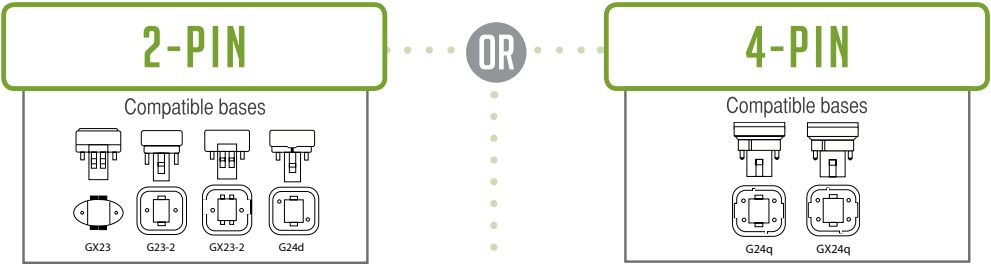
VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

Ballast Bypass – External Driver   SERIES 2									
DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT			DIMENSIONS
<b>LED-8083E 30W</b>	LED-8083E30	3661	100W HID 300W Halogen	30W	E26 Edison	3000K	✓		6.5" x 3.1"
	LED-8083E40	3919				4000K	✓		
	LED-8083E57	3955				5700K	✓		
<b>LED-8084M 45W</b>	LED-8084M30	4062	175W HID 500W Halogen	45W	E39 Mogul	3000K	✓	✓	10.6" x 4.25"
	LED-8084M40	4273				4000K	✓	✓	
	LED-8084M57	4509				5700K	✓	✓	
<b>LED-8085M 60W</b>	LED-8085M30	5326	250W HID >500W Halogen	60W	E39 Mogul	3000K	✓	✓	10.6" x 4.25"
	LED-8085M40	5807				4000K	✓	✓	
	LED-8085M57	6130				5700K	✓	✓	

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



Our latest pin-based LED retrofits are perfect for PL applications, and provide a long-lasting LED alternative for walls or recessed areas in offices, hotels, lobbies, schools, etc.



<p><b>7W</b> LED-7311 Replaces up to 13W G23-2 base</p>	<p><b>7W</b> LED-7312 Replaces up to 13W GX23-2 base</p>	<p><b>7W</b> LED-7322 Replaces up to 26W G24d base</p>	<p><b>11W</b> LED-7334 Replaces up to 26W G/GX24q base</p>	<p><b>11W</b> LED-7324 Replaces up to 26W G/GX24q base</p>
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<p><b>5W</b> LED-7300 Replaces up to 13W GX23 base</p>	<p>Coming Soon!</p>	<p><b>10W</b> LED-7330 Replaces up to 26W G/GX24q base</p>	<p><b>10W</b> LED-7320 Replaces up to 26W G/GX24q base</p>
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**Also Available**  
LED-7319  
Extender for 7318 and 7338 only

	<p><b>12W</b> LED-7338 Replaces up to 26W G/GX24q base</p>	<p><b>12W</b> LED-7318 Replaces up to 26W G/GX24q base</p>
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Type A = Ballast Compatible  
Type A/B = Ballast Bypass 120-277V or Ballast Compatible



## SPECIFICATIONS

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	BEAM ANGLE	CCT	DIMENSIONS
<b>LED-7300</b> 5W 2-PIN UNIVERSAL	LED-7300-27K-G2	500	13W	5W	GX23	360°	2700K	5.5" x 1.4"
	LED-7300-35K-G2	550					3500K	
	LED-7300-40K-G2	550					4000K	
<b>LED-7311</b> 7W 2-PIN UNIVERSAL	LED-7311-27K-G2	815	13W	7W	G23-2	120°	2700K	5.75" x 1.37"
	LED-7311-35K-G2	883					3500K	
	LED-7311-40K-G2	892					4000K	
<b>LED-7312</b> 7W 2-PIN UNIVERSAL	LED-7312-27K-G2	801	13W	7W	GX23-2	120°	2700K	5.75" x 1.37"
	LED-7312-35K-G2	899					3500K	
	LED-7312-40K-G2	914					4000K	
<b>LED-7322</b> 7W 2-PIN UNIVERSAL	LED-7322-27K-G2	849	26W	7W	G24-d	120°	2700K	5.75" x 1.37"
	LED-7322-35K-G2	869					3500K	
	LED-7322-40K-G2	887					4000K	
<b>LED-7320</b> 10W 4-PIN UNIVERSAL	LED-7320-27K-G2	900	26W	10W	G/GX24-q	360°	2700K	6.2" x 1.4"
	LED-7320-35K-G2	1000					3500K	
	LED-7320-40K-G2	1000					4000K	
<b>LED-7330</b> 10W 4-PIN BALLAST COMPATIBLE	LED-7330-27K-G2	900	26W	10W	G/GX24-q	360°	2700K	6.2" x 1.4"
	LED-7330-35K-G2	1000					3500K	
	LED-7330-40K-G2	1000					4000K	
<b>LED-7324</b> 11W 4-PIN UNIVERSAL	LED-7324-27K-G2	1200	26W	11W	G/GX24-q	120°	2700K	5.75" x 1.37"
	LED-7324-35K-G2	1200					3500K	
	LED-7324-40K-G2	1200					4000K	
<b>LED-7334</b> 11W 4-PIN BALLAST COMPATIBLE	LED-7334-27K-G2	1200	26W	11W	G/GX24-q	120°	2700K	5.75" x 1.37"
	LED-7334-35K-G2	1200					3500K	
	LED-7334-40K-G2	1200					4000K	
<b>LED-7318</b> 12W 4-PIN UNIVERSAL	LED-7318-27K-G2	837	26W	12W	G/GX24-q	120°	2700K	3.78" x 2.99"
	LED-7318-35K-G2	1157					3500K	
	LED-7318-40K-G2	1198					4000K	
<b>LED-7338</b> 12W 4-PIN BALLAST COMPATIBLE	LED-7338-27K-G2	1100	26W	12W	G/GX24-q	120°	2700K	3.78" x 2.99"
	LED-7338-35K-G2	1100					3500K	
	LED-7338-40K-G2	1100					4000K	
<b>LED-7319</b>	LED-7319	Extender for 7318 and 7338 only			G24q/d			

Coming Soon!



VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY



# LINEAR T8 TUBE



Energy-Saving Replacement  
for Fluorescent T8 Tubes

## Ballast Bypass—Internal Driver



**10W**

**LED-6111-BFR**

Replaces up  
to 17W

**2 foot**

**15W**

**LED-6123-BFR**

Replaces up  
to 25W

**3 foot**

**18W**

**LED-6115-TFR**

Replaces up  
to 32W

**4 foot**

## Ballast Compatible—Plug 'n Play



**18W**

**LED-6204-TFR**

Replaces up  
to 32W

**4 foot**



## SPECIFICATIONS

### Ballast Bypass – Internal Driver | SERIES 1

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT	UL LISTED	DIMENSIONS
<b>4' T8 LED 18W</b> FROSTED LENS	LED-6115-4-40K-TFR	2252	32W	18W	G13	4000K	✓	47.2" x 1.125"
	LED-6115-4-50K-TFR	2297				5000K	✓	
<b>2' T8 LED 10W</b> FROSTED LENS	LED-6111-UL-2-40K-BFR	1000	17W	10W	G13	4000K	✓	23.1" x 1.125"
<b>3' T8 LED 15W</b> FROSTED LENS	LED-6123-UL-3-40K-BFR	1346	25W	15W	G13	4000K	✓	35.1" x 1.125"

### Ballast Compatible - Plug 'n Play | SERIES 3

<b>4' T8 LED 17W-18W</b> FROSTED LENS	LED-6204-4-40K-TFR	2344	32W	18W	G13	4000K	✓	47.2" x 1.125"
	LED-6204-4-50K-TFR	2375				5000K	✓	

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

# INTRODUCING...

## RemPhos

by Light Efficient Design

We're bringing a new species of lighting to the Light Efficient Design family of LED products. With a focus on innovation and thoughtful LED lighting, our new RemPhos product offering enhances our commitment to *Powering the Switch to LED...ALL WAYS.*

Our newest line of LED retrofit kits and fixtures includes products featuring RemPhos innovative "FLEX" technologies.



Select your desired wattage from 4 wattages on the same unit

+




Pick from 3 color temperatures on the same unit to ensure the perfect color

+



Comes control ready. Or choose basic occupancy sensor or LG Zigbee control

## DRUM/SCONCE/VANITY SPECIFICATIONS

PRODUCT	DESCRIPTION	RemPhos DLC Part #	LUMENS (FLEX)	WATT (FLEX)	CCT OPTIONS	CONTROLLER/OCCUPANCY SENSOR		DIMENSIONS
LEDSR-G2 6W	4" Sconce Retrofit	RPT-P-LEDSR-G2-4IN-8L-840-FWFC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	NO	✓	6.5" x 7" x 2.1"
	4" Sconce Retrofit w/Occ Sensor	RPT-P-LEDSR-G2-4IN-8L-840-FWFC-OCC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	YES	✓	6.5" x 7" x 2.1"
	9" Sconce Retrofit	RPT-P-LEDSR-G2-9IN-8L-840-FWFC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	NO	✓	8.7" x 4.5" x 2"
	9" Sconce Retrofit w/Occ Sensor	RPT-P-LEDSR-G2-9IN-8L-840-FWFC-OCC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	YES	✓	8.7" x 4.5" x 2"
	14" Vanity Retrofit (End Mnt Drv)	RPT-P-LEDSR-G2-14INE-8L-840-FWFC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	NO	✓	14" x 2.7" x 2.1"
	14" Vanity Retrofit (End Mnt Drv) w/Occ Sensor	RPT-P-LEDSR-G2-14INE-8L-840-FWFC-OCC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	YES	✓	14" x 2.7" x 2.1"
	14" Vanity Retrofit (Mid Mnt Drv)	RPT-P-LEDSR-G2-14INM-8L-840-FWFC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	NO	✓	14" x 2.7" x 2.1"
	14" Vanity Retrofit (Mid Mnt Drv) w/Occ Sensor	RPT-P-LEDSR-G2-14INM-8L-840-FWFC-OCC	816 (780-2130)	6W (6-15W)	3000/3500/4000K	YES	✓	14" x 2.7" x 2.1"
LEDCR-G2 10W	9" Circular Drum Retrofit	RPT-P-LEDCR-G2-9IN-14L-840-FWFC	1370 (780-3124)	10W (6-22W)	3000/3500/4000K	NO	✓	8.7" x 8.7" x 2"
	9" Circular Drum Retrofit w/Occ Sensor	RPT-P-LEDCR-G2-9IN-14L-840-FWFC-OCC	1370 (780-3124)	10W (6-22W)	3000/3500/4000K	YES	✓	8.7" x 8.7" x 2"

VOLTAGE: 120-277VAC • 85 CRI • 100,000 HOUR RATED LIFE • 10 YEAR WARRANTY



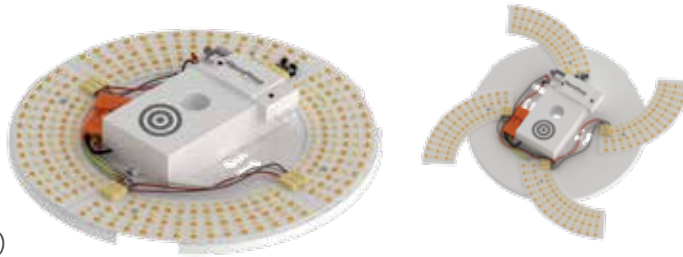


5 styles. 4 lumen packages.  
3 color temperatures. 2 control options.  
1 perfect solution for all your drum,  
linear + sconce retrofit needs.

Optional integrated  
high/low motion and  
daylight sensor.  
Completely adjustable  
and hidden behind  
the fixture lens

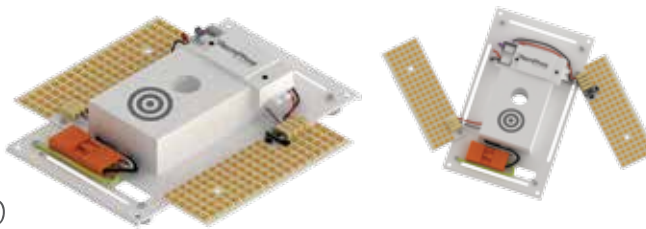
## 9IN LEDCR-G2

6W-22W  
3000°K, 3500°K, 4000°K  
(expandable LED boards)



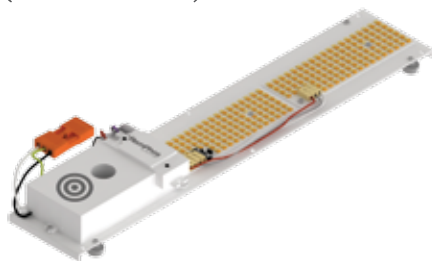
## 4IN LEDSR-G2

6W-15W  
3000°K, 3500°K, 4000°K  
(expandable LED boards)



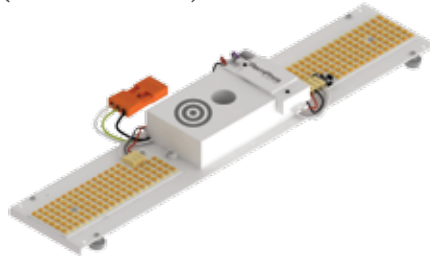
## 14INE LEDSR-G2

6W-15W  
3000°K, 3500°K, 4000°K  
(fixed LED boards)



## 14INM LEDSR-G2

6W-15W  
3000°K, 3500°K, 4000°K  
(fixed LED boards)



## 9IN LEDSR-G2

6W-15W  
3000°K, 3500°K, 4000°K  
(fixed LED boards)



## Directional 180° HID Retrofit Kit

This high-power LED Block G3 retrofit module replaces HID, HPS or MH lamps, and comes with our next generation mounting bracket system that can be used in either vertical or horizontal orientation.

**150W**

**LED-8150**

Replaces up to 400W

**280W**

**LED-8280**


Replaces up to 1000W



**Perfect for**  
High Bays, Floodlights,  
Wall Packs, Shoe Box



## LEDBLOCK® SPECIFICATIONS

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT		DIMENSIONS
<b>LED-8150 150W</b>	LED-8150-50K	21000	400W	150W	NA	5000K	✓	11.8" x 6.4" x 5.08"
<b>LED-8280 280W</b>	LED-8280-50K	39200	1000W	280W	NA	5000K	✓	16.9" x 10.5" x 6.1"
	LED-8280-50K-HV (480V)	39200	1000W	280W	NA	5000K	✓	16.9" x 10.5" x 6.1"

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

# HIGH BAY

## High Output LED Performance in a Self-Contained High Bay Luminaire



**150W**  
**LED-9150**  
Replaces up to 400W


Diffuser Lens  
Now Included

- ▶ High efficacy >125 LPW
- ▶ High foot candles:
  - 150W - 5.5FC @ 34'
  - 300W - 5.5FC @ 51'
- ▶ 120° LED beam angle for wide, even distribution
- ▶ 5000K CCT
- ▶ Hanging cables included
- ▶ 6' power cord with stripped leads included



**300W**  
**LED-9300**  
Replaces up to 1000W

## HIGH BAY LUMINAIRE SPECIFICATIONS

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT		DIMENSIONS
<b>LED-9150</b> <b>150W</b>	LED-9150-50K	18780	400W	150W	NA	5000K	✓	23.8" x 23.8" x 2.75"
<b>LED-9300</b> <b>300W</b>	LED-9300-50K	38533	1000W	300W	NA	5000K	✓	48" x 23.8" x 2.75"

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY





Edge-lit LED flat panel fixtures, which integrates RemPhos' FlexWatt + FlexColor + FlexControl Technologies.

**2x2**  
**LED PANEL G3**  
16W - 28W



**1x4**  
**LED PANEL G3**  
16W - 28W



**2x4**  
**LED PANEL G3**  
20W - 40W




flex<sup>WATT</sup> + flex<sup>COLOR</sup> + flex<sup>CONTROL</sup>

- ▶ Each unit can be configured to 4 different wattage packages and 3 different CCTs
- ▶ Optional integrated high/low motion and daylight sensor. Completely adjustable and hidden behind the fixture lens



## LED FLAT PANEL SPECIFICATIONS

PRODUCT	DESCRIPTION	RemPhos DLC Part #	LUMENS (FLEX)	WATT (FLEX)	CCT OPTIONS	CONTROLLER/OCCUPANCY SENSOR		DIMENSIONS
LED PANELS	2' x 2' LED Panel	RPT-P-LEDPANEL-G3-2X2-20L-840-FWFC	2032 (2000-3640)	16W (16-28W)	3500/4000/5000K	NO	✓	23.74" x 23.74"
	2' x 2' LED Panel w/Occ Sensor	RPT-P-LEDPANEL-G3-2X2-20L-840-FWFC-OCC	2032 (2000-3640)	16W (16-28W)	3500/4000/5000K	YES	✓	23.74" x 23.74"
	2' x 4' LED Panel	RPT-P-LEDPANEL-G3-2X4-20L-840-FWFC	3612 (2540-5280)	28W (20-40W)	3500/4000/5000K	NO	✓	23.74" x 47.75"
	2' x 4' LED Panel w/Occ Sensor	RPT-P-LEDPANEL-G3-2X4-20L-840-FWFC-OCC	3612 (2540-5280)	28W (20-40W)	3500/4000/5000K	YES	✓	23.74" x 47.75"
	1' x 4' LED Panel	RPT-P-LEDPANEL-G3-1X4-20L-840-FWFC	2480 (1968-3556)	16W (16-28W)	3500/4000/5000K	NO	✓	11.73" x 47.75"
	1' x 4' LED Panel w/Occ Sensor	RPT-P-LEDPANEL-G3-1X4-20L-840-FWFC-OCC	2480 (1968-3556)	16W (16-28W)	3500/4000/5000K	YES	✓	11.73" x 47.75"

VOLTAGE: 120-277VAC • 85 CRI • 100,000 HOUR RATED LIFE • 10 YEAR WARRANTY

# CEILING LUMINAIRES

Surface mount LED drum fixtures featuring RemPhos' FlexWatt + FlexColor + FlexControl Technologies.

## 14IN, 18IN

### Designer Drum G2

6W-22W

3000°K, 3500°K, 4000°K



## 11IN, 14IN

### Utility Drum G2

6W-22W


3000°K, 3500°K, 4000°K



Powered by the LEDCR G2 Light Engine see page 21



## LED DRUM SPECIFICATIONS

PRODUCT	DESCRIPTION	RemPhos DLC Part #	LUMENS (FLEX)	WATT (FLEX)	CCT OPTIONS	CONTROLLER/ OCCUPANCY SENSOR		DIMENSIONS
LED DRUM	11" Utility Drum Luminaire	RP-DRU-11N-14L-40K-WC-G2	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	NO	✓	3.5" x 11"
	11" Utility Drum Luminaire w/Occ Sensor	RP-DRU-11N-14L-40K-WC-G2-OC1	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	NO	✓	3.5" x 14"
	14" Utility Drum Luminaire	RP-DRU-14N-14L-40K-WC-G2	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	YES	✓	3.5" x 11"
	14" Utility Drum Luminaire w/Occ Sensor	RP-DRU-14N-14L-40K-WC-G2-OC1	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	YES	✓	3.5" x 14"
	14" Decorative Drum Luminaire	RP-DRD-14N-14L-40K-WC-G2	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	NO	✓	3.5" x 14"
	14" Decorative Drum Luminaire w/Occ Sensor	RP-DRD-14N-14L-40K-WC-G2-OC1	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	YES	✓	3.5" x 14"
	18" Decorative Drum Luminaire	RP-DRD-18N-14L-40K-WC-G2	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	NO	✓	3.5" x 18"
	18" Decorative Drum Luminaire w/Occ Sensor	RP-DRD-18N-14L-40K-WC-G2-OC1	1269 (722-2893)	10W (6-22W)	3000/3500/4000K	YES	✓	3.5" x 18"

VOLTAGE: 120-277VAC • 85 CRI • 100,000 HOUR RATED LIFE • 10 YEAR WARRANTY

flexWATT + flexCOLOR + flexCONTROL

Select your desired wattage from 4 wattages on the same unit

Pick from 3 color temperatures on the same unit to ensure the perfect color

Comes control ready. Or choose basic occupancy sensor or LG Zigbee control

LED Linear Stairwell & Corridor Fixture featuring RemPhos' FlexWatt + FlexColor + FlexControl Technologies.

**2FT, 3FT, 4FT**  
**LIVC G2**

10W-40W  
3000°K, 3500°K, 4000°K



**LED STAIRWELL/CORRIDOR LUMINAIRE SPECIFICATIONS**

PRODUCT	DESCRIPTION	RemPhos DLC Part #	LUMENS (FLEX)	WATT (FLEX)	CCT OPTIONS	CONTROLLER/OCCUPANCY SENSOR	ETL Intertek	DIMENSIONS
<b>STAIRWELL/ CORRIDOR LUMINAIRE</b>	24" Corridor/Stairway Retrofit	RPT-P-LIVC-G2-2FT-20L-840-FWFC-R-S1	1994 (1267-4099)	15W (10-30W)	3000/3500/4000K	NO	✓	4.2" x 6" x 23"
	24" Corridor/Stairway Retrofit w/Occ Sensor	RPT-P-LIVC-G2-2FT-20L-840-FWFC-OCC-R-S1	1994 (1267-4099)	15W (10-30W)	3000/3500/4000K	YES	✓	4.2" x 6" x 34"
	36" Corridor/Stairway Retrofit	RPT-P-LIVC-G2-3FT-20L-840-FWFC-R-S1	1994 (1267-4099)	15W (10-30W)	3000/3500/4000K	NO	✓	4.2" x 6" x 23"
	36" Corridor/Stairway Retrofit w/Occ Sensor	RPT-P-LIVC-G2-3FT-20L-840-FWFC-OCC-R-S1	1994 (1267-4099)	15W (10-30W)	3000/3500/4000K	YES	✓	4.2" x 6" x 46"
	48" Corridor/Stairway Retrofit	RPT-P-LIVC-G2-4FT-20L-840-FWFC-R-S1	1994 (1267-5329)	15W (10-40W)	3000/3500/4000K	NO	✓	4.2" x 6" x 34"
	48" Corridor/Stairway Retrofit w/Occ Sensor	RPT-P-LIVC-G2-4FT-20L-840-FWFC-OCC-R-S1	1994 (1267-5329)	15W (10-40W)	3000/3500/4000K	YES	✓	4.2" x 6" x 46"

VOLTAGE: 120-277VAC • 85 CRI • 100,000 HOUR RATED LIFE • 10 YEAR WARRANTY

# HAZARDOUS LOCATION / WORK SITE LIGHTS

## HAZARDOUS LOCATION

### Ballast Bypass—Internal Driver

SERIES  
**1**

- ▶ Smartest choice for energy savings
- ▶ Eliminates the worry of ballast failure



All models feature top-mounted LEDs



**24W**  
**LED-8929M-HAZ**

Replaces up to 150W

Mogul base



**24W**  
**LED-8929E-HAZ**

Replaces up to 150W

Edison base



Perfect retrofit for hazardous locations such as:

- Nuclear Reactor Sites
- Oil Refineries
- Oil Rigs
- Mine Tunnels

Approved for **Hazardous Location: Class 1, Division 2**  
See our website for a list of approved fixtures

## WORK SITE



**NEW!**

**120V Temporary Work Site Lights!**

*Super bright and durable, our LED worksite lights reduce costs and labor with an integrated power cord and daisy-chain feature.*

**20W**  
**LED-9002**

Replaces up to 350W  
(70W x 5 lights)



**60W**  
**LED-9006**

Replaces up to 250W  
**20' power cord**  
Connect up to 10 lights together



**100W**  
**LED-9010**

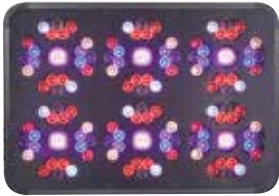
Replaces up to 400W  
**35' power cord**  
Connect up to 6 lights together

by Light Efficient Design

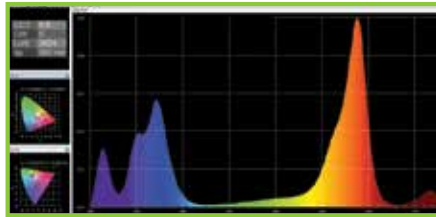
SimuLight brings you an effective and reliable solution for agricultural lighting. Using the latest scientific research, our grow lights use a targeted spectrum to provide optimal light, lower heat output, and energy efficiency.



Ideal for use in:  
**Greenhouses and Indoor Grows**  
**Hydroponics and Aquaponics**  
**Vertical Grows**  
**Custom Applications**



LED-9614G pictured



Basic Grow Light Fixture



**125W**  
**LED-9650G-T**

Replaces up to 250W

Commercial Grow Light Retrofits

**17W**  
**LED-9670G**

Replaces up to 32W

4 foot



**150W**  
**LED-8032MGB**

Replaces up to 400W

EX39 base



Variable Spectrum Programmable Grow Light Fixtures



**180W**  
**LED-9611G**

Replaces up to 400W



**540W**  
**LED-9614G**

Replaces up to 1000W



**LED-9620GA**

Remote Control

Commercial Grow Light Fixtures

**150W**  
**LED-9640G**

Replaces up to 400W

**600W**  
**LED-9640G**

Replaces up to 1200W



Whatever Your Crop,  
 Whatever Your Season...

**Grow It Right  
 with SimuLight!**



# SPECIALTY LED SPECS

## HAZARDOUS LOCATION SPECIFICATIONS

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT	UL LISTED	CLASSIFIED	DIMENSIONS
<b>LED-8929E</b> 24W	LED-8929E57-HAZ	3425	150W	24W	E26 Edison	5700K	✓		6.75" x 2.9"
<b>LED-8929M</b> 24W	LED-8929M57-HAZ	3374	150W	24W	E39 Mogul	5700K	✓	✓	7" x 2.9"

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

## WORK LIGHTS SPECIFICATIONS

DESCRIPTION	MODEL #	LUMENS	REPLACES	LED POWER	BASE	CCT	UL LISTED	CLASSIFIED	DIMENSIONS
<b>LED-9002</b> 20W WORK LIGHT 5-PACK	LED-9002-50K-5PK	2000	100W	20W	NA	5000K	✓		7.0" x 4.25"
<b>LED-9006</b> 60W WORK LIGHT w/20' CORD	LED-9006-50K	6600	250W	60W	NA	5000K	✓		10.8" x 6.5"
<b>LED-9010</b> 100W WORK LIGHT w/35' CORD	LED-9010-50K	11000	400W	100W	NA	5000K	✓		12.2" x 6.5"

VOLTAGE: 120-277VAC • >80 CRI • 50,000 HOUR RATED LIFE • 5 YEAR WARRANTY

## GROW LIGHTS SPECIFICATIONS

DESCRIPTION	MODEL	REPLACES	LED POWER	BEAM ANGLE	SPECTRUM	CERT	WEIGHT (LBS)	DIMENSIONS
<b>GROW LIGHT RETROFITS</b> VOLTAGE: 120-277 VAC • UL • 5 YEAR LIMITED WARRANTY								
<b>LED-9670 17W</b> 4' LINEAR RETROFIT	LED-9670-GR-UL-4-FC-S	32W	17W	120°	Full Spectrum and Deep Red	cULus	.81	47.75" x 1" x 1.2"
<b>LED-8032 150W</b> RETROFIT	LED-8032MGB LED-8032MGBC	400W	150W	120°	UV, Blue, Green, Red, Far Red	UL LISTED	3.96	9.5" x 9.1"
<b>GROW LIGHT FIXTURES</b> VOLTAGE: 120-240 VAC • CE • 3 YEAR LIMITED WARRANTY								
<b>LED-9650G 125W</b> FIXTURE	LED-9650G-T	250W	125W	70°	Full Cycle Spectrum: UV, B, G, R, FR and Broad Spectrum	CE	6.0	14" x 9" x 2.5"
<b>COMMERCIAL GROW LIGHT FIXTURE</b> VOLTAGE: 120-277 VAC • UL LISTED IP65 • 5 YEAR LIMITED WARRANTY								
<b>LED-9640G 150W</b> COMMERCIAL	LED-9640G-A1-150S	Up to 320W	150W	90°	Full Cycle Grow Spectrum, Blue, White & Red	UL LISTED	13.00	41" x 8" x 7"
<b>LED-9640G 600W</b> COMMERCIAL	LED-9640G-A1-600S	Up to 1000W	600W	90°	Full Cycle Grow Spectrum, Blue, White & Red	UL LISTED	50.00	42" x 37" x 7"
<b>VARIABLE SPECTRUM GROW LIGHT FIXTURE</b> VOLTAGE: 100-277 VAC • CE • 2 YEAR LIMITED WARRANTY								
<b>LED-9611G 180W</b> PROGRAMMABLE	LED-9611G	Up to 300W	180W	78°-105°	3 CH Veg/Bloom/Grow/All-on. Full Spectrum with UV, IR.	CE	6.60	9" x 15" x 3"
<b>LED-9614G 540W</b> PROGRAMMABLE	LED-9614G	Up to 1000W	540W	78°-105°	3 CH Veg/Bloom/Grow/All-on. Full Spectrum with UV, IR.	CE	15.90	21" x 15" x 3"
<b>ACCESSORIES</b>								
<b>LED-9620</b> REMOTE CONTROL	LED-9620GA		Optional accessories include a remote control which allows the user to dim and program the lights for a 24-hour schedule. Inter-connection cables are also available to daisy chain the lights to share a program and/or power source. Please see your distributor for details.					

## Use our Easy-Shop Cross Reference Guide

to quickly locate the page containing the right product by category or fixture type

PAGE #

	Screw In	Pin Base	Kits	Fixtures	Specialty
High Bay	7-9		22+23	24	
Low Bay	10				
Shoe Box	5+6		22+23		
Wall Pack	5+6		22+23		
Post Top	14+16				
Bollard	13				
Recessed Can	11+12	17+18			
Linear		19	Coming Soon	25+27	
PL		17+18			
Flat Panel			Coming Soon	25	
Drum			20+21	26	
Sconce		17+18	20+21		
Vanity		19	20+21		
Stairwell		19	20+21	27	
Hazardous Location					28+30
Work Site					28+30
Grow					28+30

### ACCESSORIES SPECIFICATIONS

DESCRIPTION	MODEL #	TYPE	ENCLOSURE	NOMINAL DISCHARGE CURRENT	STRIKE RATING	DIMENSIONS
<b>SURGE ARRESTORS</b>	SPD-277P-10KA-EC	Pacific Electric 10kA surge arrester, 120-277V, series with thermal fuse, 5 year limited manufacturer's warranty	Round IP67	10,000A 10,000A	1@10kA 2@6.5kA 15@3kA 110@1.5kA	2.5" x 1.4"
	SPD-347P-10KA	Pacific Electric 10kA surge arrester, 120-347V, series with thermal fuse, 5 year limited manufacturer's warranty				

DESCRIPTION	MODEL #	TYPE	MAX WATTAGE	INPUT/OUTPUT VOLTAGE	THD	POWER FACTOR	DIMENSIONS
<b>STEP DOWN TRANSFORMERS</b>	MTM04506252C	450VA Stepdown transformer	300W	480/347V in 240V out	4.3% 4.1%	0.99	6.5" x 3.2" x 1.9"
	MTM01606224C	160VA Stepdown transformer	150W		4.3% 4.1%		
	MTM00506224C	50VA Stepdown transformer	50W		6.2% 6.7%		

## Find Your Sales Representative



- |  |   |   |  |
|--|---|---|--|
| 1 Hallmarketing – WA/AK<br>503-265-8028            | 12A Electra Sales – N. TX<br>972-554-8200   | 20 Byron-Carson – AR/N. MS/W. TN<br>901-276-0614                            | 27 New Century Sales – IN<br>317-334-9697                            |
| 2 Pro-Lines Sales & Marketing – OR<br>503-692-6993 | 12B ETEL – S. TX<br>713-678-4460 - Houston<br>210-829-7153 - San Antonio<br>512-914-0858 - Austin | 21 Gizmo Consulting – LA<br>225-454-6819                                    | 28 Team Electrical – MI<br>313-874-1000                              |
| 3a Electro Rep – N. CA/N. NV<br>415-332-4100       | 13 Electra Sales – OK<br>405-543-1924   | 22A JE Heusser Agency – AL/FL panhandle<br>205-936-8513                     | 29 Paolicelli & Assoc. – PA/WV<br>412-276-8816                       |
| 3b Electro Rep – S. CA<br>619-892-6270             | 14 RB Sales Corp. – KS/W. MO<br>816-350-1114  | 22B Bishop & Brogdon – GA<br>404-494-4333                                   | 30 Electrical Sales Assoc. – VA<br>804-282-1864                      |
| 4 Desert States – Las Vegas<br>702-461-7563        | 15 RB Sales Corp. – IA/NE/W. IL<br>319-373-8877   | 23 Gorin Cockrell McCoy – FL<br>800-241-8657                                | 31 R.C. Colerick – MD/W. DC<br>410-421-9511                          |
| 7 Hallmarketing – N. ID<br>503-265-8028            | 16 Lee Noonan – MN/ND/SD<br>763-560-1228  | 24 E.F. Lombardi – NC/SC<br>704-227-2890                                    | 32 Synergy Elec. Sales – E. PA/S. NJ/DE<br>215-428-1130              |
| 8 Wilson Sales – UT/S. ID<br>801-292-4867          | 17 Engineered Rep. Inc. – WI<br>920-751-3922  | 25 Electrical Sales Assoc. – TN<br>615-242-2774                             | 33 Damin Sales – Metro NYC/N. NJ<br>732-985-8866                     |
| 9 Desert Sales – AZ<br>602-268-7008                | 18 McDonald & Assoc. – IL<br>847-577-0888   | 26a Riffle & Associate – OH<br>N. OH - 440-543-8257<br>S. OH - 513-771-0002 | 35 RD Wright – NY North of Westchester<br>518-966-5980               |
| 10 Electrical Lines – CO/WY/MT<br>303-722-5721     | 19 Martin Electrical Sales – E. MO<br>314-966-8659  | 26b LP Chick – KY<br>502-964-8181   | 36 LFD - Lighting for Distributors<br>MA/CT/RI/ME/VT<br>401-323-3467 |
| 11 Mountain States Agency – NM<br>505-867-5805     |   |   | 37 Pacific Rim Connections – HI<br>808-847-0007                      |



## Canada

- |   |  |
|---|--|
| 1 Pacific Coast Agency<br>British Columbia<br>604-457-1555                        | 4 Electrical Sales Network<br>Ontario<br>905-795-2525                                      |
| 2 ElectrixWest Agencies, LTD<br>Calgary - 403-256-8649<br>Edmonton - 780-628-5201 | 5 Agence Ricard<br>Quebec<br>514-250-5043  |
| 3 Industrial Solutions Network<br>Saskatchewan/Manitoba<br>306-242-2599           | 6 Munden Enterprises<br>New Brunswick/Newfoundland<br>Prince Edward Island<br>902-405-8545 |



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