Light Efficient Design

HAZARDOUS LOCATION

-> 24W replaces up to 150W HID.

-> Certified for use in Class 1 and Division 2, Groups A, B, C, D.

-> Certified for
  - Crouse Hinds Champ®
  - Appleton Mercmaster® III
  - Appleton Mercmaster® II
  - GE Filtr-Gard®
  - Killark Certilite®
  - Thomas and Betts Hazlux®

-> Improves temperature classification to T5 for fixture.

-> Bright 5700K for a safer environment.

-> Easy upgrade to aging, costly hazardous location fixtures & saves on energy costs.

special UL certification for hazardous locations ->

LED-8929M

5 YEAR WARRANTY	**120/277V** ALSO WORKS ON 208V & 240V	**UL TYPE B BALLAST BYPASS** INSTALL METHOD	**MEDIUM + MOGUL BASE**	**ACTIVE COOLING**	**80+ CRI**	**-40°F TO 113°F** OPERATING TEMP	**L70/L90** 50,000hrs RATED LIFE	**10kA** SURGE PROTECTION

PART #	UPC	REPLACES	WATTAGE	LUMENS	COLOR	LPW	BASE
LED-8929E57-HAZ	844006083250	Up to 150W	24W	3425	5700K	140	E26
LED-8929M57-HAZ	844006083298	Up to 150W	24W	3425	5700K	140	EX39

🇨🇦 **347 VOLT OPTIONS FOR CANADA** 🇨🇦

PART #	UPC	REPLACES	WATTAGE	LUMENS	COLOR	LPW	BASE
LED-8929E57C-HAZ	844006083250	Up to 150W	24W	3425	5700K	140	E26
LED-8929M57C-HAZ	844006083298	Up to 150W	24W	3425	5700K	140	EX39

c UL us LISTED   RoHS Compliant   FC

Light Efficient Design

HAZARDOUS LOCATION

6.6"

3.0"

8929E

6.9"

3.0"
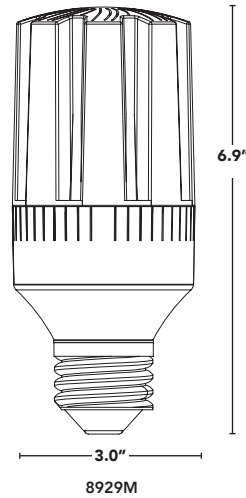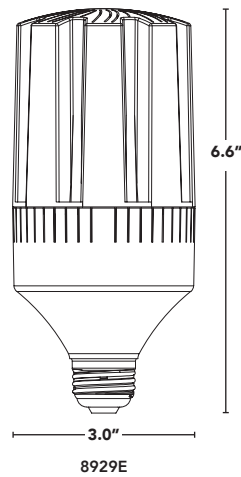
8929M

GE FILTR-GARD

FITTING	FIKTR-GARD CATALOG #		BALLAST HOUSING	RETROFIT KIT
Ballast Housing	Series H2 balst housings		H2*05K, H2*05L, H2*10M	LED-8929E57-HAZ
Cover/Mounting	Series H2000 mounts		All Others	LED-8929M57-HAZ
Optical Assembly	Series H2000 opticals			

CROUSE-HINDS CHAMP

FITTING	CHAMP CATALOG #		BALLAST HOUSING	RETROFIT KIT
Ballast Housing	VMVS, VMVM, VMVC (175, 100 & 175)		VMVS050, VMVM070, VMVM100	LED-8929E57-HAZ LED-8929E57C-HAZ
Champ Cover (Mounting Module)	APM2, APM3, HPM2, CM2, CM3, TWM2, TWM3, JM5, PM5, QM25		All Others	LED-8929M57-HAZ LED-8929M57C-HAZ
Optical & Guard Components	G24, G24 S808, P21, PD70, RA70, G241, G243, G245, P241, R2, R3, R5, P23, PR2, PR3, PR5			

APPLETON MERCMASTER III

FITTING	CHAMP CATALOG #		BALLAST HOUSING	RETROFIT KIT
Ballast Housing	MLBG, MLBR, KPB & KPBR		MLBG &MLBR	LED-8929E57-HAZ LED-8929E57C-HAZ
Mounting Hood	KPA75, KPA100, KPAF75, KPAF100, KPC75, KPC100, KPCH75, KPCH100, KPS125, KPS150, KPST125, KPST150, KPWB75, KPWB100		KPB & KPBR	LED-8929M57-HAZ LED-8929M57C-HAZ
Optical & Guard Components	KPA75, KPA100, KPAF75, KPAF100, KPC75, KPC100, KPCH75, KPCH100			

Note: This kit is for installation in the U.S. only when KPS125, KPS150, KPST125, KPST150 mounting hoods are used. This kit is not compatible with luminaires with the short 5 ½" Globe VPGL-1HR and Guard KGU1.

Light Efficient Design

HAZARDOUS LOCATION

APPLETON MERCMASTER II

FITTING	FIKTR-GARD CATALOG #
Ballast Housing	LPB, 4 ¾" height housing only
Mounting Hood	LPA-75, LPA-100, LPC-75, LCP-100, LPBW-75, LPBW-100, LPS-125, LPS-150
Optical & Guard Components	LPRF-***, VPGL-*****, KGU2, KR2-**

BALLAST HOUSING	RETROFIT KIT
LPB, 4 ¾" height housing only	LED-8929M57-HAZ
	LED-8929M57C-HAZ

Note: This kit is for installation in the U.S. only when LPA-75, LPA-100, LPS125, LPS150 mounting hoods are used.

KILLARK CERTILITE

FITTING	FIKTR-GARD CATALOG #
Ballast Housing	VM1, VM2, VM3 & VM4
Mounting Hood	VMA2B, VMA3B, VMF2B, VMF3B, VMX2B, VMX3B, VMX6B, VMX7B, VMX8B, VMX9B, VMB2B, VMB3B, VMC2B, VMC3B, VMD4B, VMD5B, VMS4B, VMS5B
Optical & Guard Components	VMG17, VMG017, VMR175, VMR171, VMG25, VMR225, VMR251, VMR253, VZRG1550, VZRG2520, VZRG2550, VMER40, VMEP40, VMAG17, VMAG25S, VMRWG, VMRWGS, VMRWG8, VMERG, VMPSD40, VMPA40

BALLAST HOUSING	RETROFIT KIT
VM1, VM2	LED-8929E57-HAZ
	LED-8929E57C-HAZ
VM3 & VM4	LED-8929M57-HAZ
	LED-8929M57C-HAZ

T & B HAZLUX

FITTING	FIKTR-GARD CATALOG #
Ballast Housing	DH, DS Series
Mounting Hood	VP2, VP3, VA2, VA3, VF2, VF3, VC2, VC3, VB2, VB3, VS4, VS5, VL4 & VL5
Optical & Guard Components	VGT22, VGT22TS, VRF22C5, VR22P, VRA22P, VGU22P, VGU22, VGT31S, VGT31STS, VGL31R1, VGL31R3, VGL31R5, VRF31C5, VR31P, VR31, VR31CB, VRA31P, VGU31RP, VGU31R, VGR48, VGR64

BALLAST HOUSING	RETROFIT KIT
DH007	LED-8929E57-HAZ
	LED-8929E57C-HAZ
DH, DS Series	LED-8929M57-HAZ
	LED-8929M57C-HAZ

Note: This kit is for installation in the U.S. only when VS4, VS5, VL4 and VL5 mounting covers are used.

LIGHT EFFICIENT DESIGN HEADQUARTERS 188 S. Northwest Highway • Cary, IL 60013
INNOVATION & MANUFACTURING CENTER 30 Log Bridge Road, Building 200 • Middleton, MA 01949
847.380.3540 • led-llc.com
06.27.22 Information is subject to change without notice.

Light Efficient Design