

Product Specifications Sheet

LED for RETROFIT

LED-8929M/E-HAZ 24W

Models

LED-8929MXX-HAZ, 120-277VAC, cULus, 5700K CCT, EX39 LED-8929EXX-HAZ, 120-277VAC, cULus, 5700K CCT, E26 LED-8929MXXC-HAZ, 347VAC, cULus, 5700K CCT, EX39 LED-8929EXXC-HAZ, 347VAC, cULus, 5700K CCT, E26



- 24W LED Replaces up to 150W MH or HPS HID Lamps
- This product is intended for by-passing the ballast and using direct line voltage.
- Rated for Class 1 Div 2 Installations, Group A, B, C and D.
- Fixture will have a Temperature Classification of T5 after kit is installed.
- Retrofit kit is approved for use in:
 - o Filtr-Gard® H2 Luminaire
 - o Crouse Hinds Champ® VMV Luminaires
 - Appleton Mercmaster® III
 - Appleton Mercmaster® II
- UL Certified Safety US-CA E492534
- 50,000 hour rated LED life (supported by LM80 and ISTMT reports (see website)
- 5 Year Limited Warranty see website for details
- Advanced Active Cooling helps to disipate heat within the fixture











				TECHN	ICAL SPECIFICATIO	NS - USA/CA	NADA 1	20-277V -	· ALL MOD	ELS cULu	5			
MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	ССТ	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION	DIMMABLE
LED-8929E57-HAZ	120-277V	24W	3,425	140	UP TO 150W HID	E26 Medium	5700K	>80	<20%	>.90	4	0.0053	Omni-directional / 360°	No
LED-8929M57-HAZ	120-277V	24W	3,425	140	UP TO 150W HID	EX39 Mogul	5700K	>80	<20%	>.90	4	0.0053	Omni-directional / 360°	No
			ı	TEC	HNICAL SPECIFICAT	TIONS - CAN	ADA ONI	.Y 347V -	ALL MODE	LS cUL				
LED-8929E57C-HAZ	347V	24W	3,425	140	UP TO 150W HID	E26 Medium	5700K	>80	<20%	>.90	4	0.0053	Omni-directional / 360°	No
LED-8929M57C-HAZ	347V	24W	3,425	140	UP TO 150W HID	EX39 Mogul	5700K	>80	<20%	>.90	4	0.0053	Omni-directional / 360°	No
					P.A	CKAGING SI	PECIFICA	TIONS						
MODEL	PRODUCT DIMENSION		PRODUCT WEIGHT		UNIT CARTON DIMENSION			UNIT CTN WT		SHIPPER CARTON DIMENSION			SHIPPER CTN WT	CARTON QUANTITY
LED-8929	6.75 X 2.9 in.		0.76 Lbs		4.7 X 4.7 X 8.9 in.			1.21 lbs.		14.8 X 14.8 X 9.45 in.			11.99 Lbs	9
						UPC	/ UCC							
MODEL	PRODUC	PRODUCT UPC		N UCC	MODEL	PRODUCT UPC		CARTON UCC		Operating Temp				
LED-8929E57-HAZ	8440060	844006083250		6083257	LED-8929E57C-HAZ	8440060 8	3327 4	10 8440060 8327 1		-40°F to 113°F				
LED-8929M57-HAZ	8440060	083298	10844006083298		LED-8929M57C-HAZ	Z 8440060 8331 1		10 8440060 8331 8						
APPROVED FIXTURES														
LED Lamp Power (watts)	24													
HID Lamp Power (watts)	150													
HID Ballast Power (watts)	22.5	Filtr-Gard® H2 Luminaire			Crouse Hinds Champ®		Appleton Mercmaster® III			Appleton Mercmaster® II				
Total power Savings (watts)	148.5	Filtr-Gard® is a register trademark of General Electric Company		gister	Champ® is a register									
Annual Energy Savings	\$ 83			trademark of Eaton's Crouse-Hinds		Mercmaster® III is a registered trademark of Appleton			Mercmaster® II is a registered trademark of Appleton					
Lifetime Energy Savings over 50,000 hrs)	\$ 817													

LIGHT EFFICIENT DESIGN = 188 S. NORTHWEST HIGHWAY = CARY, IL 60013 = (847) 380-3540 = www.led-lic.com