

EN3

Harsh Environment Fluorescent



CATALOG NUMBER _____
 TYPE _____
 DATE _____
 PREPARED BY _____
 PROJECT _____

HOUSING: Custom blend, UL 5VA and f1 rated fiberglass reinforced thermal-set polyester SMC manufacturing process for strength, reliability, fit and finish.

OPTICS: High reflectance, White reflector or minimum 92% high reflectance Specular aluminum reflectors. Injection molded, 100% certified High Impact acrylic Lens; Optional injection molded, UV stabilized polycarbonate lens available.

LAMP/BALLAST/SOCKETS TECHNOLOGIES

LAMPS: T5, T5HO, T8, or HPT8 (not included unless ordered)

BALLASTS: Electronic Instant Start T5, T8, and HPT8; Program Start T5HO. Universal voltages: 120-277 volt 50/60Hz or 347-480V 50/60Hz; Straight voltages: 347V 60Hz; 480V 60Hz; contact factory for other available voltages. All ballasts are electronic, thermally protected with auto-resetting, Class P, sound rated A, high power factor, <15% harmonic distortion T5 and T5HO technology: Ballast to be electronic Program Start, Universal voltage 120 – 277VAC, 50/60Hz, Starting temperature 0°F (-18°C), < 15% and < 20% THD, High-Power Factor, Thermally protected, Automatic resetting, Class P, Sound rating A. Rotational locking sockets ensure lamps are securely held in place.

MOUNTING AND LATCHING: Two external mounting systems available: V-hook mounting or cables. Stainless steel, positive-lock, over-center latches that are tamperproof ready.

EN3 Ordering Information

Series	Reflector	# Lamps	Lamps	Ballast
EN3	WR = White Reflector	4 = 4 lamps	T5	E = Electronic
	SR = Specular Reflector	6 = 6 lamps	28T5 = 28W T5	E(x) = Electronic HPT8*
			54T5H = 54W T5HO	D = Dimming (Specify Ballast)
			T8	
			32T8 = 32W T8	
			32HP8 = 32W HPT8	

*Specify Ballast Factor: L = Low; N = Normal or H = High

Switching	Voltage	Mounting	Options
FOR 6 LAMP UNITS	U1 = 120V – 277V	VHM = V-Hook Mounting Kit	BP = Bulk Pack Palletized
Blank = dual ballasts (4L/2L)	U3 = 347V – 480V	CMB = Cable Mounting Kit (cable not included)	PCL = polycarbonate Lens
FOR 4 LAMP UNITS	347 = 347V		EN3TS = Tamperproof screws
Blank = dual ballasts	480 = 480V		EN3TSD = Tamperproof screwdriver
4L = (1) 4-lamp ballast			ELS1 = Emergency Lighting (low lumens)
			ELS2 = Emergency Lighting (medium lumens)
			ELS3 = Emergency Lighting (high lumens)
			EN3 Requires damp location emergency ballast
			CP3 = Cord & Plug - 120V Straight Blade with 6' Cord*
			CPT(xx) = Cord & Plug; with 6' Cord; (specify voltage: 12 = 120, 20 = 208, 24 = 240, 27 = 277, 34 = 347, 48 = 480)*
			For cords without plugs, please contact factory.
			FB = Lay-in Fast-Blow Fusing
			SB = Lay-in Slow-Blow Fusing
			OS(x) = PIR Occupancy Sensor; (specify number of lamps controlled: 1, 2, 3, 4, 5, or 6)*
			Lamps installed (Specify)

Accessories

CAB472 = (for use with CMB) Adjustable Cables: includes (4) 72" steel aircraft cables with tool-free adjusters

WLH = 1 Wet Location wire Hub

ENTS = Tamperproof screws

ENTSD = Tamperproof screwdriver

EN3LTK = Lens tether kit

*Damp Location

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Dimensions

