

E-EL8 SERIES
T8 ECONOMY LOW BAY LUMINAIRE - 25" WIDE

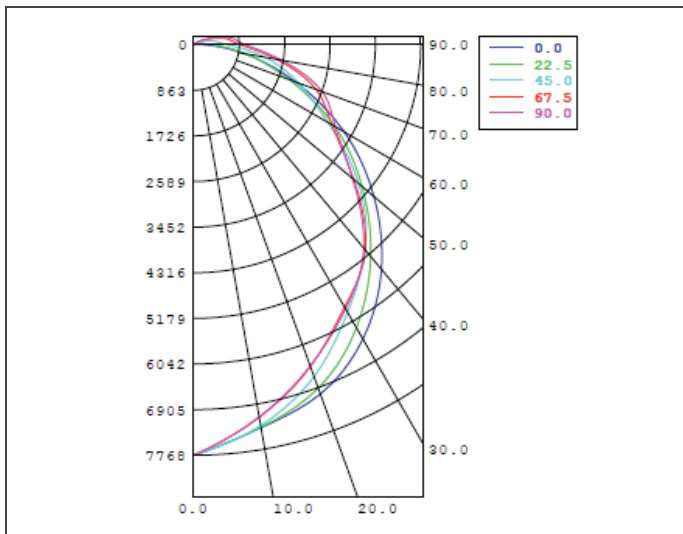
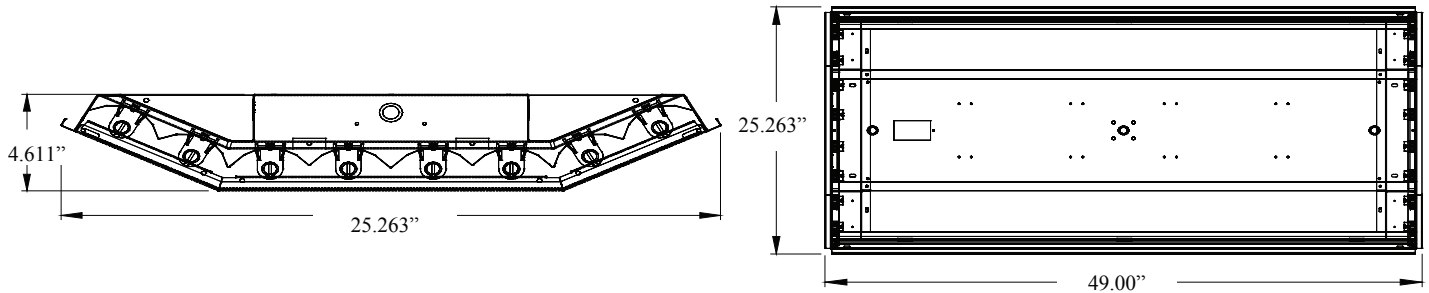


<p>Housing: 22GA steel. Finish: Baked white enamel, galvanized or post powdercoat steel. Construction: CNC formed and mechanically joined. Options: 11GA wireguard, prismatic or clear lens.</p>			<p>Mounting: Suspended or surface mounted. Distribution: Medium to wide. Replacement for HID low bay. Electrical: Electronic Standard or High output options; Program Start Ballast is factory standard; <10% THD; Inherent thermal protection; Dimming & Emergency available. Labels: UL/CUL listed. Damp Location</p>		
SPEC.	NOM.	DESCRIPTION	SPEC.	NOM.	DESCRIPTION
Finish	P	Powdercoat gloss white	Lens	---	Open - no designation needed
	G	Galvanized		WG	11 Gauge galvanized wireguard
W	Baked white enamel	AC		Clear acrylic lens .090" thick	
Dimension	34	Nominal 25" wide x 48" long		PR	A12 prismatic acrylic .110" thick
				PC	Clear polycarbonate lens .090" thick
			Voltage	U	Universal volt 120-277 (factory standard)
H	347-480 volt				
1	120 volt (specify with LED or dimming)				
2	277 volt (specify with LED or dimming)				
3	347 volt (specify with LED or dimming)				
4	480 volt (specify with LED or dimming)				
Lamping	8	<p>T8 = 32W per lamp Lamps are not included unless otherwise noted (8) lamps in cross section LED – contact factory & specify voltage</p>	Reflector	E	Enhanced Aluminum 95% reflective
				W	White Aluminum 90%+ reflective
Ballast	S L H D P SP HP	<p>T8 Standard Electronic T8 Low Output Electronic T8 High Output Electronic T8 Electronic Dimming T8 – specify type & voltage Program Start Electronic T8 Standard Output/Program Start Combination T8 High Output/Program Start Combination T8</p>	Mounting	---	Surface Mounted (standard) - no designation needed
				---	Chain Suspended (by others) - no designation needed
				SP	2.5" Single Point Box (stem mount)
				C	8ft Powercord, black 18/3 wire
				Y	Y-fit Gripple® Toggle 6" Y x 8' long Shows as separate line item on order: part# H-Y6"HNGR-10'
LED	LDD	<p>LED LED Transformer – contact factory LED Dimming Transformer – contact factory</p>	Options	O	360° degree occupancy sensor
				A	Aisle occupancy sensor
				R	Relay
				M	Multi-circuit wiring

ORDERING NOMENCLATURE GUIDE

<p>Standard Fixture: E-EL8W348HUE Catalog # for a EL8 Type Fixture – Baked White Enamel - Nominal 3 ft x 4 ft Long - 8 Lamps in cross section - High Output T8 Electronic Ballast - Open/No Lens - Universal Voltage - Enhanced Reflector - Standard Surface Mount - No Options.</p>										
8E Product	Series	Finish	Dimension	Lamping	Ballast	Lens	Voltage	Reflector	Mounting	Options
E -	EL8									

**E-EL8 SERIES
T8 ECONOMY LOW BAY LUMINAIRE - 25" WIDE**



PRODUCT NUMBER = E-EL8W348HUE

FIXTURE EFFICIENCY = 93.2%

S.M.H. = 1.12

WATTAGE = 282W (BASED ON 277V)

RCR TABLE AVAILABLE

IES PHOTOMETRIC FILES AVAILABLE

SPECIFICATION CHARACTERISTICS

- **Medium to Wide Distribution Utilizing Energy Efficient Components Throughout**
- **Highly Efficient Luminaire – Over 93%**
- **Replaces 400 Watt - 750 Watt HID Low Bay**
- **Instant On, Long Life, Lower Energy Consumption, No Color Shift**
- **Uniform Illumination**
- **LED is Available – Contact Factory with Requirements**
- **Vented for Optimum Lamp Performance**
- **Quick-Wire Access Plate**
- **Dimming, Emergency, Occupancy Sensor or Light Level Sensor Options**
- **Multiple Mounting Options: Surface Mount, Chain or Gripple Ready, Single Point Mounting Box or Cord**
- **Multiple Lens Options: Wire Guard, Prismatic, Clear Acrylic, or Clear Polycarbonate Lens**
- **Multiple Finish Options: Gloss White Post Powdercoated, Galvanized or Baked White Enamel Steel**
- **Short Lead Times**