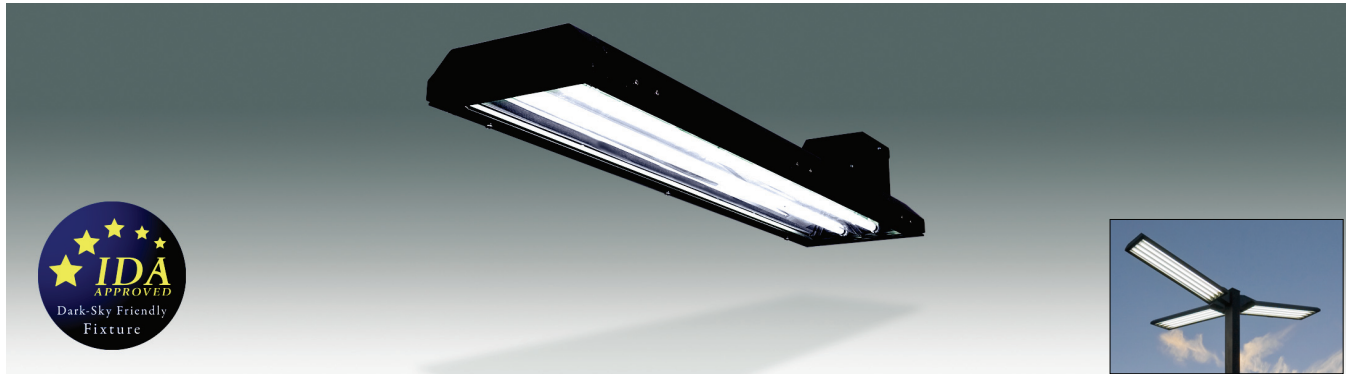


| |
|------------------|
| Project: |
| Type: |
| Quantity: |

E-XP or E-XC or XS SERIES
EXTERIOR END, CENTER or TOP POLE MOUNT – ALUMINUM or STAINLESS STEEL – T5 LUMINAIRE



Housing: .060 aluminum or 22GA stainless steel.
Finish: Post powdercoat bronze aluminum or smooth satin stainless steel.
Construction: CNC formed and TIG welded seams.
Lens: ¼" thick tempered glass, polycarbonate or acrylic with welded/gasketed door.
Lamping: Factory installation of lamps is standard. Specify CRI color or specific lamp manufacturer on PO if required.

Mounting: Pole - square or round. Mounts at fixture end or center.
Distribution: Medium to wide. Replacement for low or high-pressure sodium. *"International Dark Sky Association Approved"*.
Electrical: Electronic Standard or High output options; Program Start Ballast is factory standard; <10% THD; Inherent thermal protection. UL/CUL Listed. Wet Location. Sealed and Gasketed.
Fixture mount is tested to 150mph.

| SPEC. | NOM. | DESCRIPTION |
|--------------------|------|---|
| Series | XP | Exterior End Pole Mount |
| | XC | Exterior Center Pole Mount |
| | XS | Exterior Top Pole Mount (2ft lengths only) |
| Housing/ Finish | A | .060 Aluminum Sheet Metal housing - powdercoat bronze is standard. Specify other color on PO if required. |
| | Z | Satin Stainless Steel 300 series 22GA |
| Dimension | 12 | Nominal 11" x 24" long (2 or 3 lamps) |
| | 14 | Nominal 11" x 48" long (2 or 3 lamps) |
| | 22 | Nominal 13" x 24" long (3, 4, 5 or 6 lamps) |
| | 24 | Nominal 13" x 48" long (3, 4, 5 or 6 lamps) |
| Lamping | | T5 = 54W, 24W or 28W, 14W per lamp Lamps are included in price & factory installed unless otherwise specified. |
| | 2 | (2) lamps in cross section (11" wide housing) |
| | 3 | (3) lamps in cross section (11" or 13" wide housing) |
| | 4 | (4) lamps in cross section (13" wide housing) |
| | 5 | (5) lamps in cross section (13" wide housing) |
| | 6 | (6) lamps in cross section (13" wide housing) |
| | L | LED – contact factory & specify voltage |

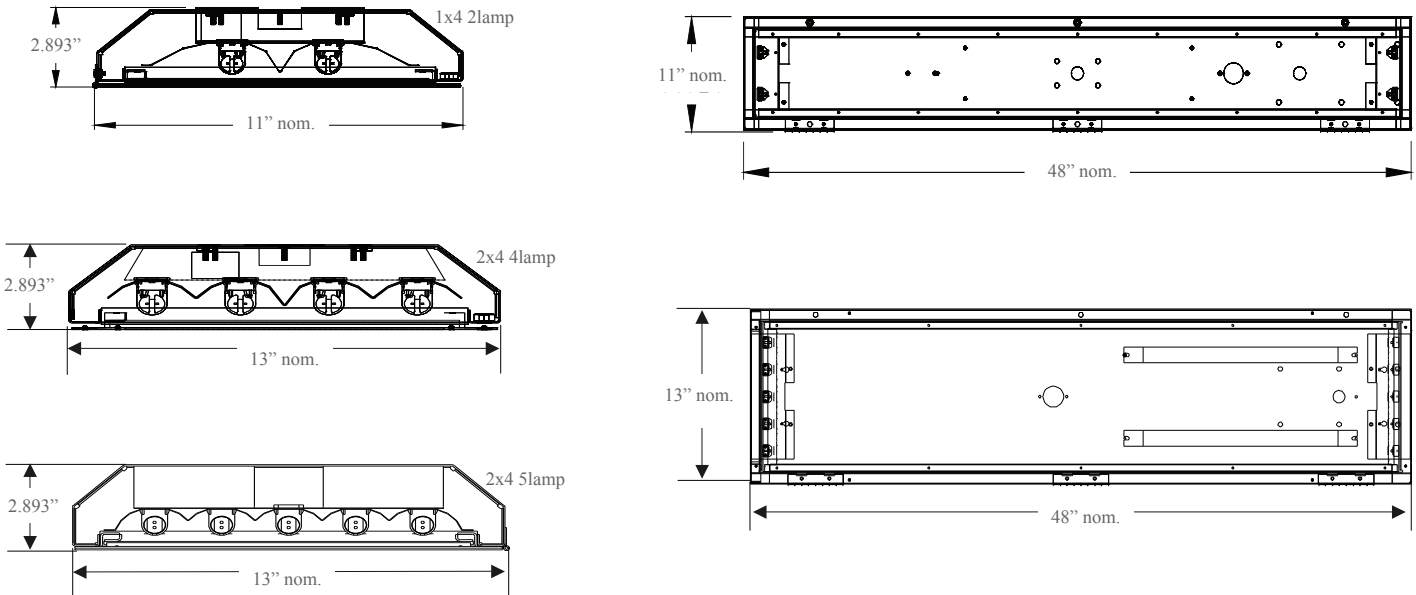
| SPEC. | NOM. | DESCRIPTION | |
|--|--|--|---|
| Ballast | S5 H5 | All T5 ballasts are 90°C Standard Electronic T5 28W High Output Electronic T5 54W | |
| | LED LDD | LED LED Transformer – contact factory LED Dimming Transformer – contact factory | |
| Lens | G P A | Tempered Glass Lens ¼" thick Clear Polycarbonate Lens ¼" thick Clear Acrylic Lens ¼" 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) | | |
| Reflector | E W | Enhanced Aluminum 95% reflective White Aluminum 90%+ reflective | |
| | Options | P C | Photocell Shunting Cap |
| Mounting kits must be ordered separately. Include the mounting kit part number on your purchase order in addition to the fixture part number. Include lamp CRI on purchase order for factory installed lamps. | | | |

ORDERING NOMENCLATURE GUIDE

Standard Fixture: E-XPA142H5GUEP
 Catalog # for a XP End Mounted Type Fixture – .060 Aluminum Housing Powdercoated Bronze - Nominal 1 ft x 4 ft Long, 11" Wide Housing - 2 Lamps in Cross Section - High Output T5 Electronic Ballast - Tempered Glass Lens - Universal Voltage - Enhanced Reflector - Photocell. Order mounting kits separately.

| 8E Product | Series | Housing | Dimension | Lamping | Ballast | Lens | Voltage | Reflector | Options |
|------------|--------|---------|-----------|---------|---------|------|---------|-----------|---------|
| E - | | | | | | | | | |

E-XP or E-XC or XS SERIES
EXTERIOR END, CENTER or TOP POLE MOUNT – ALUMINUM or STAINLESS STEEL – T5 LUMINAIRE



SPECIFICATION CHARACTERISTICS

- **Medium to Wide Distribution Utilizing Energy Efficient Components Throughout**
- **Highly Efficient Luminaire – Contact Factory for IES Files**
- **Replaces Low Pressure Sodium, High Pressure Sodium and HID Pole Mounted Fixture**
- **T5 Application = 36,000 Hours (based on 12 hour starts), Lower Energy Consumption, 106W, No Color Shift, 85+ CRI Full Spectrum Color, Instant-On, Programmed Rapid Start Ballasts are Standard**
- **-20° Starting; Enhanced Cold Weather Performance Using the Amalgam Technology T5HO Lamp**
- **LED is Available – Contact Factory with Requirements**
- ****International Dark Sky Association Approved** with 90° Cut-Off**
- **Photocell Sensor Option**
- **Full Complement of Mounting Systems Available for All Manner of Pole Attachments**
- **Finish: Post Powdercoated Bronze Aluminum Housing. Other Finishes Available. Please Contact Factory. Stainless Steel Housing has Smooth Satin Surface.**
- **Multiple Lens Options: ¼" Thick Tempered Glass for Durability & Long Life; or Polycarbonate or Acrylic Lens**
- **Ultra-Thin Aerodynamic Profile to Minimize Wind Loading; Fixture Mount Tested to 150mph**
- **EPA (Effective Projected Area) for a 4 Foot Length = 0° @ 1.55 SF**
- **Lamps are Included; Factory Installation of Lamps is Standard - Specify CRI on PO, lamps show separate on sales order but will be installed**
- **Short Lead Times**