



Instructions for Joining Units for Tandem Mount



Tandem Mount [TM]

Catalog Number

Project Name & Location

Type



Product Specifications

DRIVER: 120 or 277 Volt, extreme temp range -30°C to 90°C, electronic driver [UNV]. Optional [PGM] programmable mA driver available.

FINISH: Housing parts are 5 stage-pretreated and finished in white polyester powder coat. Optional Natatorium Coating [NTC] is available.

HOUSING: Extruded aluminum with internal reinforcements of double thick cast aluminum ends for the most strength and rigidity. Tamper-proof torx screws secure end caps. All metal parts are 5-stage pre-treated.

LAMP: [LED] Light Emitting Diode.

LENS: U.V. stabilized .130" thick clear frosted polycarbonate lens [CFP] – Standard.

LENS FASTENERS: 4 screws to secure lens in place [2 per side].

REFLECTOR: Formed aluminum with multiple bends for max rigidity and unitising all electrical components.

COMPLIANCE: Built according to US. and Canadian safety standards. IP65 Rated and Suitable For Wet Location Covered Ceiling. Wall Mount - Damp Location; requires shielding to maintain wet listing.

LONG LIFE: 50,000 hour LEDs at L80 reduce life cycle maintenance cost.

order example: E74-CFP-LED50-CT4-UNV-WHT

SERIES

- E71 1 Foot Linear E71 Series
- E72 2 Feet Linear E72 Series
- E73 3 Feet Linear E73 Series
- E74 4 Feet Linear E74 Series

LENS

- CFP Clear Frosted Polycarbonate (Standard)

LAMP TYPE

- LED Light Emitting Diode

LED WATTAGE / COLOR TEMPERATURE

SERIES	LED
E71	20w 30w
E72	20w 40w
E73	20w 40w 50w 60w
E74	20w 40w 50w 60w *80w *100w

*Requires Conduit Adapter/Back Box [CA]

- CT3 ±3000K LED Color Temp
- CT35 ±3500K LED Color Temp
- CT4 ±4000K LED Color Temp
- CT5 ±5000K LED Color Temp
- CT65 ±6500K LED Color Temp

VOLTAGE

- 120 120 Volts
- 277 277 Volts
- 347 347 Volts
- UNV 120–277 Universal Volt Electronic Driver
Must Specify Voltage for EM option
- 2UNV Two 120–277 Universal Volt Electronic Drivers
Must Specify Voltage for EM option

OPTIONS

- CA Aluminum Conduit Adapter/Back Box
*Required for Emergency Battery Options.
Consult Factory for Specific Criteria.
- DIM Dimming Dimming Driver (Consult Factory)
– Step Dimming available
- EM Emergency Battery (Consult Factory for Options)
– Must Specify Voltage [120V or 277V]
- FUS Fuse and Fuseholder
- FUS2 Double Fusing
- GN Generator Transfer Device
- H/L1 High/Low LED Light Level
– Single AC-Input Feed / Switch Sensor (Required)
- H/L2 High/Low LED Light Level
– Wired for Dual AC Input Feeds
- MD Integral Motion Detector
– Specify "A" for Single Circuit: All On / All Off
– Specify "B" for Single Circuit: High / Low Light
- MDX External Motion Detector
– Specify "A" for Single Circuit: All On / All Off
– Specify "B" for Single Circuit: High / Low Light
White (WHT) or Bronze (BZ) Finish
- PM Pendant Mount [Two 12" Length Stems Standard]
*43.875" Distance (On Center) between Stems
- PGM Programmable mA Driver
- REM Remote Emergency Battery
self-contained in CA
– Must Specify Voltage [120V or 277V];
*Consult Factory for REM Options
- SU Surge Protection for LED fixtures
- TM Tandem Mount (E74 Only)
– Specify Length: 8", 12" or Custom Length
- WMSH Protective Shielding for Wall Mount
- WMT Wall Mount – Damp Only (Requires WMSH)

FINISH

- BK Black
- BZ Bronze
- WHT White Finish Standard
- NTC Natatorium Coating