# **Crosstour LED wall mount luminaire**

Technical bulletin



# Universal product platform.

The patented Crosstour™ LED wall pack series of luminaries provides an architectural style with super bright, energy efficient LEDs. The low-profile, rugged die-cast aluminum construction and universal back box is ideal for wall/surface, inverted mount for facade/canopy illumination, post/bollard and low level pathway illumination including stairs.



# Superior illumination performance

The Crosstour LED wall pack series incorporates highperformance, energy-efficient LEDs in multiple lumen packages, replacing up to 250W HID luminaires. With up to 90 percent in energy savings compared to traditional HID products, Crosstour luminaires maintain greater than 89 percent of initial light output after 72,000 hours of operation.

## Ease of installation

Quality and safety is ensured with the Crosstour LED wall pack universal back box and secure lock hinge. The universal back box easily adapts to virtually all standard junction boxes, without the use of adaptor plates or loose hardware. The interface hinge locks the door in place, insuring a safe and secure installation.

#### Construction

- Patented, slim, low-profile LED design
- Die-cast aluminum, hinged, removable door and back box
- Back box is suitable as an electrical wiring compartment
- Secure lock-hinge and single-point closure
- Mounts to a variety of junction boxes or conduit entries
- Three 1/2" NPT threaded conduit entry points allow for thru-branch wiring
- IP66 rated UL/cUL wet location listed

### **Optical**

- 12W, 18W, 26W and 38W models
- Bright 5000K and warm 4000K CCT
- Silicone-sealed optical LED chamber
- Maintains greater than 89 percent of initial light output after 72,000 hours of operation
- Lighting Facts Registered

## **Electrical**

- 120V-277V, 50/60 Hz and 347V, 50/60Hz
- Integral LED electronic driver incorporates surge protection

#### **Controls**

- Button photocontrol (120V, 208-277V) optional
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### **Mounting**

- Integral die-cast aluminum slipfitter (fits 2-3/8" 3" O.D. tenon)
- 3/16" galvanized steel trunnion mount with a 16/3 SOW cord

### Floodlight kit

- Optional floodlighting kit converts from wall to floodlight
- Knuckle base includes tooth-lock adjustment and locking nut
- Trunnion base includes interlocking slide adjustment and a 12" SOOW wet location rated cord
- Top visors, impact shields and hardware included
- Knuckle and trunnion configurations are 2G vibration rated

#### **Accessories**

- Escutcheon wall plates painted to match fixture
- Wire guard

### Warranty

Five-year warranty

### Stock and made-to-order (MTO)

- See available select stock configurations on page 2. For a complete list of stock configurations, reference stock guide
- Refer to specification sheets for all MTO configurations



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#### Stock Ordering Information\*

Stock Number	Description	Nominal Lumens	Wattage	HID Wattage Equivalent
XTOR1B	12W, XTOR LED Die-cast Aluminum, Full Cutoff Door, Carbon Bronze, 5000K, 120-277V	1,418	12W	70W
XTOR2B	18W, XTOR LED Die-cast Aluminum, Full Cutoff Door, Carbon Bronze, 5000K, 120-277V	2,135	18W	100W
XTOR3B	26W, XTOR LED Die-cast Aluminum, Full Cutoff Door, Carbon Bronze, 5000K, 120-277V	2,751	26W	150W
XTOR4B	38W, XTOR LED Die-cast Aluminum, Full Cutoff Door, Carbon Bronze, 5000K, 120-277V	4,269	38W	250W
XTORFLD-TRN	Trunnion Flood Accessory Kit, Carbon Bronze, Trunnion Base, Small and Large Visor and Impact Guard Shields			
XTORFLD-KNC	Knuckle Flood Accessory Kit, Carbon Bronze, 1/2" Knuckle Base, Small and Large Visor and Impact Guard Shields			

<sup>\*</sup> For a complete list of stocked SKUs refer to the Crosstour stock guide on My.Eaton.com.



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