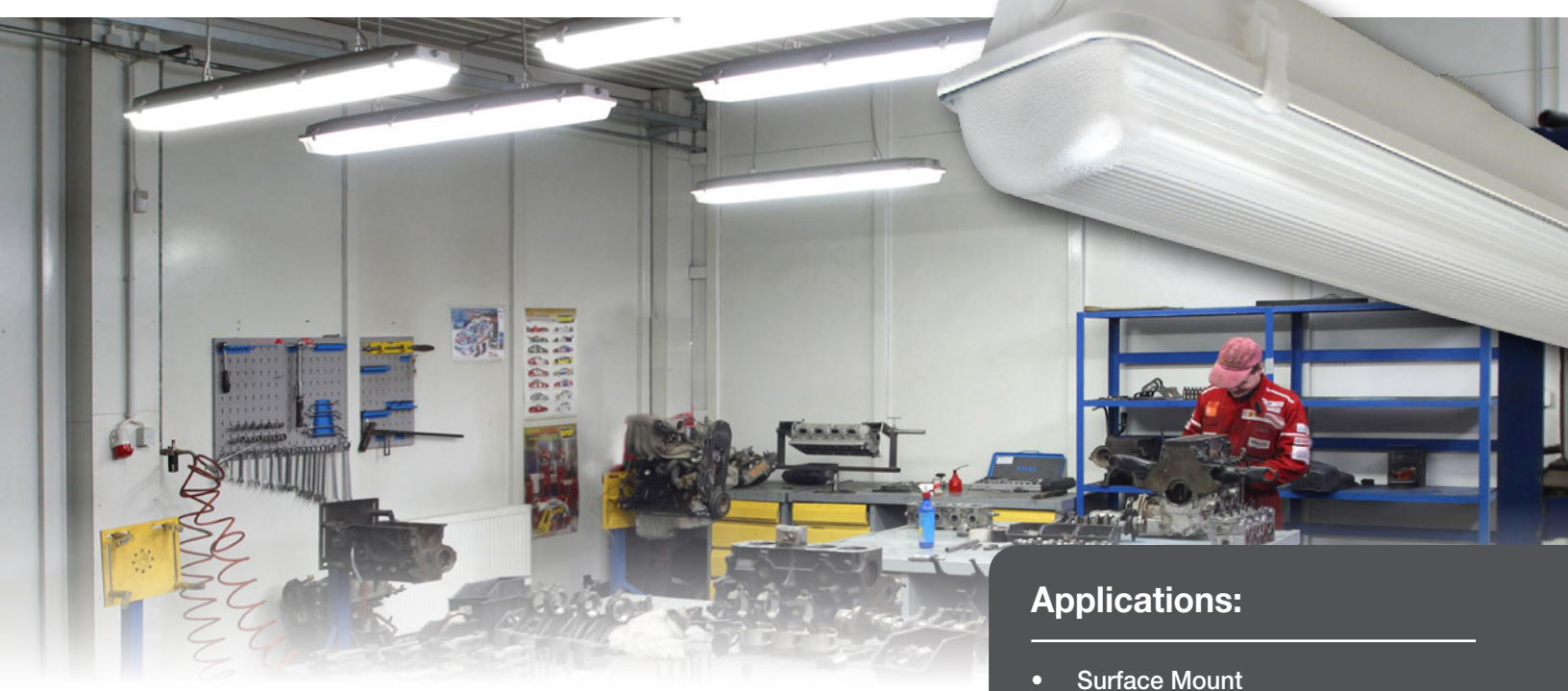




VAPOR TIGHT | DURABLE

EVERLINE<sup>®</sup>



# Durable Illumination

## Industry-Leading Reliability

Universal's EVERLINE<sup>®</sup> Vapor Tight is ideal for unforgiving lighting environments. These durable LED fixtures have a fiber-glass reinforced housing which protects the light source and electronics from water, vapor and contaminants.

## Features & Benefits:

- 4' & 8' options
- Easy Maintenance & Installation:
  - Lumen maintenance exceeds L70 at 140,000 hours
  - Housing includes a plugged 1/2" conduit entry point at each end
  - High impact acrylic lens and durable housing with conformal coated LED modules
  - Gasketed white fiberglass housing
- Energy Efficient:
  - Up to 50% more efficient than fluorescent technology
  - 0-10V Dimming standard
  - Save even more energy with optional occupancy or daylight sensors
- Potential for rebates
- No Mercury. Save on costly lamp recycling and/or hazardous waste disposal.
- Corrosion and scratch resistant
- Optional stainless steel latches

## Applications:

- Surface Mount
- Suitable for wet locations
- 120-277V or 347-480 VAC
- Ideal for: Commercial, Parking Garage, Food Service and Utility Areas



For a list of DesignLights Consortium<sup>®</sup> QPL listed products please visit [www.designlights.org/qpl/en/saved/UBU24XJ](http://www.designlights.org/qpl/en/saved/UBU24XJ)

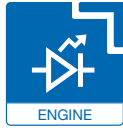


## Industry-Leading Reliability

For 70 years, Universal has been on the cutting edge of high efficiency lighting design, pushing the industry towards increasingly higher standards of energy efficiency for LED systems, lighting ballasts, and control systems.

## “Matched Systems”

Universal makes it easy to upgrade to LED technology with our complete in-house design (electronic, thermal and optical) including EVERLINE® “matched” modules and drivers.



## Controllability

BT-FMS-A is a fixture mounted sensor providing a range of scalable control options. Immediately on installation it provides bi-level occupancy control. A free APP using Bluetooth® technology on an iPhone or iPod can change control parameters; access other functions, including on/off control and daylight harvesting; and establish control zones with neighboring fixtures.

| PRODUCT ENVELOPE |      |     |     |      |
|------------------|------|-----|-----|------|
| Format           | L    | W   | H   | lb   |
| 48 in            | 50.0 | 6.7 | 4.9 | 8.3  |
| 96 in            | 98.1 | 6.7 | 4.9 | 16.6 |

## Options:

- Stainless steel latches

## Consistent Illumination:

- Color Temperatures (CCTs) of 3500K, 4000K and 5000K
- Not vulnerable to color and intensity aberrations associated with routine lamp maintenance of fluorescent systems.

## Performance:

| Size | Voltage  | Model | Watts | Lumens | LPW |
|------|----------|-------|-------|--------|-----|
| 4'   | 120-277V | 33L   | 38.9  | 5,031  | 129 |
|      |          | 40L   | 51.9  | 5,975  | 115 |
|      |          | 5K    | 49.9  | 6,534  | 131 |
|      |          | 6K    | 59.7  | 7,914  | 132 |
|      |          | 8K    | 84.1  | 10,332 | 123 |
|      |          | 1K    | 107.2 | 12,886 | 120 |
| 8'   | 120-277V | 7K    | 78.8  | 10,260 | 130 |
|      |          | 8K    | 103.9 | 12,854 | 120 |
|      |          | 10K   | 100.1 | 14,073 | 141 |
|      |          | 12K   | 120.9 | 16,861 | 139 |
|      |          | 16K   | 171.3 | 23,052 | 135 |
|      |          | 20K   | 217.5 | 27,040 | 124 |

## Product Ordering Information:

| Series                          | Size    | Nominal Lumens  | CRI (nom.)    | Color Temp.                               | Voltage                    | Options                                    |
|---------------------------------|---------|---|---------------|---|----------------------------|--|
| VTL = LED Vapor Tight Luminaire | 4 = 4ft | 33L = 3,300<br>40L = 4,000<br>5K = 5,000<br>6K = 6,000<br>8K = 8,000<br>10K' = 10,000 | 8 = 85 (nom.) | 35 = 3,500K<br>40 = 4,000K<br>50 = 5,000K | U = 120-277V<br>347 = 347V | SSL <sup>2</sup> = Stainless steel latches |

### ORDERING NOTES:

- 10K Light engine modules rated for max 35°C
- If desired, this latch may be secured with a standard head or tamper resistant screw: 1/2 in x #8-32 (provided by others)

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|---------------------------------|---------|---|---------------|---|----------------------------|--|
| VTL = LED Vapor Tight Luminaire | 8 = 8ft | 7K = 7,000<br>8K = 8,000<br>10K = 10,000<br>12K = 12,000<br>16K = 16,000<br>20K' = 20,000 | 8 = 85 (nom.) | 35 = 3,500K<br>40 = 4,000K<br>50 = 5,000K | U = 120-277V<br>347 = 347V | SSL <sup>2</sup> = Stainless steel latches |

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### Accessories (Order Separately)

VTA-DCFIT-1/2 = 7/8" Aluminum die cast fitting - 1/2" rigid conduit (pack of 2)

BT-FMS-A = Bluetooth® Controller & Sensor, 120/277/347VAC

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application support and warranty information,  
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