



# KT-LED35A25-O-XX-8XX

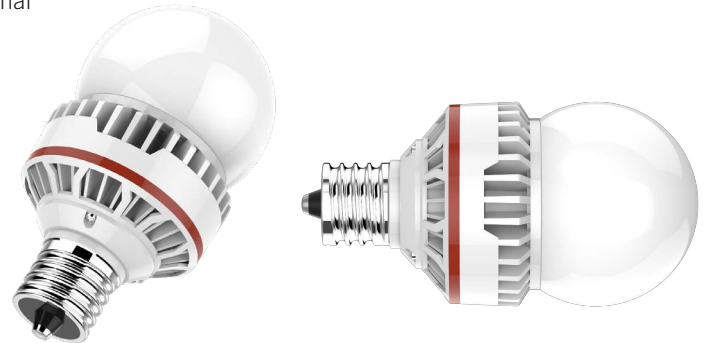
## REPLACEMENT LAMP

### DESCRIPTION

35W Commercial A25 Lamp | 3000–5000K | >80 CRI | Omni-Directional



|                                                |
|------------------------------------------------|
| <b>LAMP TYPE:</b> Commercial A25               |
| <b>BASE TYPE:</b> E26 (Medium) or EX39 (Mogul) |
| <b>WATTAGE:</b> 35W                            |
| <b>COLOR TEMPERATURE:</b> 3000–5000K           |
| <b>COLOR RENDERING INDEX (CRI):</b> >80        |
| <b>WARRANTY:</b> 5 Years                       |



### PRODUCT FEATURES

- Up to 75% energy saving compared to legacy equivalent lamps
- Can be used in base-up, base-down and horizontal position
- Rated for open and enclosed fixtures
- Large metal heatsink for optimal heat dissipation
- THD < 20%
- PF > 0.90
- Operating temperature range –4°F/–20°C to 113°F/45°C; 95°F/35°C max for fully enclosed fixture
- Ideal for post top, bollards, and outdoor corridor lighting
- Suitable for dry and damp location
- Meets Energy Star requirements
- UL 1993 and 1598C Rated

### ELECTRICAL AND PERFORMANCE SPECIFICATIONS

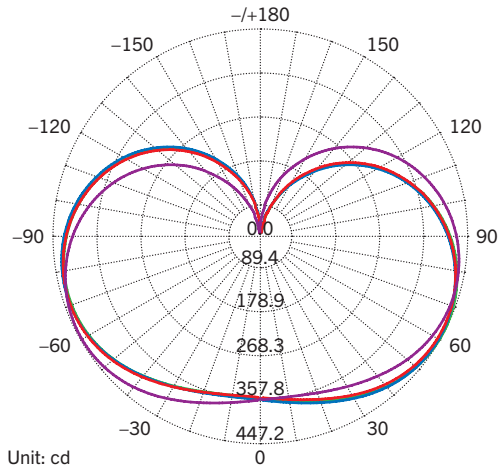
| Keystone Catalog Number | Description                                                                  | Color Temp | Input Voltage | Rated Lamp Wattage | Legacy Equivalent Wattage | Base Type | Lumens | CRI | Light Distribution | Dimmable | Efficacy |
|-------------------------|------------------------------------------------------------------------------|------------|---------------|--------------------|---------------------------|-----------|--------|-----|--------------------|----------|----------|
| KT-LED35A25-O-E26-830   | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 3000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | E26       | 4400 L | >80 | 330                | No       | 125 lm/W |
| KT-LED35A25-O-E26-840   | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 4000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | E26       | 4780 L | >80 | 330                | No       | 137 lm/W |
| KT-LED35A25-O-E26-850   | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 5000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | E26       | 4850 L | >80 | 330                | No       | 139 lm/W |
| KT-LED35A25-O-EX39-830  | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 3000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | EX39      | 4550 L | >80 | 330                | No       | 130 lm/W |
| KT-LED35A25-O-EX39-840  | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 4000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | EX39      | 4780 L | >80 | 330                | No       | 137 lm/W |
| KT-LED35A25-O-EX39-850  | Commercial A25 Bulb. Universal Input Voltage, Omni-Directional, Non-Dimmable | 5000K      | 120–277V      | 35W                | 300W incand./ 150W HID    | EX39      | 4850 L | >80 | 330                | No       | 139 lm/W |

# KT-LED35A25-0-XX-8XX

## REPLACEMENT LAMP

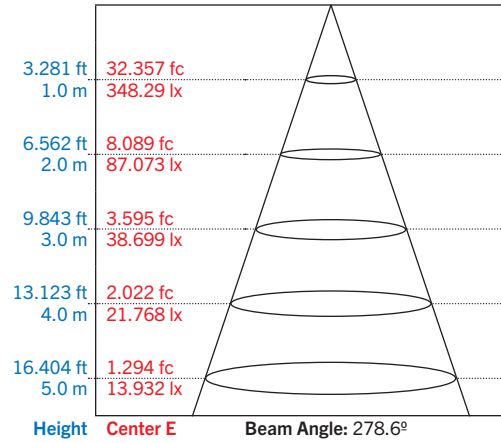
### OPERATING SPECIFICATIONS

#### POLAR CANDELA DISTRIBUTION



| C Plane      | 50% MaxAng. | 10% MaxAng. |
|--------------|-------------|-------------|
| C60.0_240.0  | 278.6       | 344.0       |
| C0.0_180.0   | 279.4       | 346.7       |
| C90.0_270.0  | 279.5       | 344.7       |
| C180.0_360.0 | 279.4       | 346.7       |

#### LUX DISTANCE CURVE

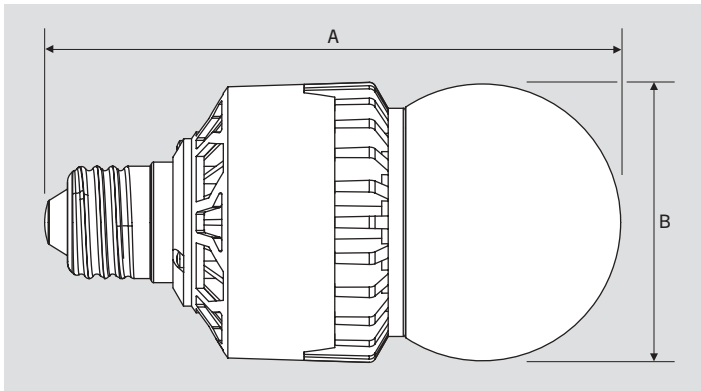


Note: The curves indicate the illuminated area and the average illumination when the luminaire is at a different distance.

#### RATED LIFE

|             |        |
|-------------|--------|
| L70 (Hours) | 50,000 |
|-------------|--------|

### PHYSICAL CHARACTERISTICS



#### LAMP DIMENSIONS

|              |                            |
|--------------|----------------------------|
| A (Length)   | 6.91" (E26) / 7.25" (EX39) |
| B (Diameter) | 3.73"                      |

BASE TYPE: E26 (Medium) or EX39 (Mogul)

### PACKAGING

|                   |                      |
|-------------------|----------------------|
| Carton Quantity   | 12 pcs (35W)         |
| Carton Dimensions | 12.4" × 8.5" × 16.9" |
| Carton Weight     | 21.95 lbs            |



# KT-LED35A25-O-XX-8XX

## REPLACEMENT LAMP

### ORDERING INFORMATION

| ORDER CODE              | DESCRIPTION      | PACKAGING STYLE                       | PACK QUANTITY | ITEM STATUS |
|-------------------------|------------------|---------------------------------------|---------------|-------------|
| KT-LED35A25-O-XX-8XX-DP | Replacement Lamp | Distributor Pack (Individual Cartons) | 12 pcs (35W)) | Active      |

### CATALOG NUMBER BREAKDOWN

# KT-LED35A25-O-XX-8XX-DP

1 2 3 4 5 6 7 8 9

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Style
- 5 Omni-Directional
- 6 Base Type
- 7 800 Series
- 8 Color Temperature
- 9 Packaging Style