Directional Light Output
Perfect for Wall Pack, Canopy & Shoebox Fixtures

Integral Driver
Eliminates the Need for External Driver or Ballast

Rotatable
EX39 Mogul Base
27 Watts 4100 Lumens Replaces 100/150W Metal Halide

Integrated Heat Sink
Quickly Dissipates Heat

45 Watts 6400 Lumens Replaces 175W Metal Halide

45 Watt, 6400 Lumens, 175W Metal Halide Replacement
KT-LED45HID-H-EX39-8XX-D

80 Watts 10000 Lumens Replaces 250/320W Metal Halide

80 Watt, 10000 Lumens, 250/320W Metal Halide Replacement
KT-LED80HID-H-EX39-8XX-D

110* Watts 14000 Lumens Replaces 400W Metal Halide

110* Watt, 14000 Lumens, 400W Metal Halide Replacement
KT-LED110HID-H-EX39-8XX-D

*only for use in canopy and shoebox fixtures

Bypass the existing ballast and connect the 120-277V line voltage directly to the sockets. No ballast or external driver is required.

BUILT-IN SURGE PROTECTION 50,000 HOUR LIFETIME FULLY ENCLOSED FIXTURE IP64 RATED

CUL LISTED RoHS Compliant 5 YEAR WARRANTY
## DirectDrive 180° Horizontal Lamps

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Rated Lamp Wattage</th>
<th>Metal Halide Equivalent Wattage</th>
<th>Input Voltage</th>
<th>Base Type</th>
<th>Lumens</th>
<th>CRI</th>
<th>IP Rating</th>
<th>Efficacy</th>
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<tbody>
<tr>
<td>KT-LED27HID-H-EX39-840-D</td>
<td>27W</td>
<td>100/150W</td>
<td>120-277V</td>
<td>EX39 Rotatable</td>
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<td>85</td>
<td>IP64</td>
<td>148 lm/W</td>
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<tr>
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<td>127 lm/W</td>
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</table>

*only for use in canopy and shoebox fixtures

Part numbers may be shown with 8xx as a color temperature. 8xx indicates several color temperatures available.

| 840 | 800 Series, 4000K | 850 | 800 Series, 5000K |

### Typical Applications

- **Canopy**
- **Wall Pack**
- **Shoebox**