Product Description
The eLucent 320-watt High Bay delivers the highest quality of brilliant illumination and performance with over 32,000 lumens. Ideal in warehouse, manufacturing, and larger facilities. It is well-designed to withstand, outperform and create a resilient light for a very long time. The 320-watt High Bay is the perfect replacement to traditional high bays.

Features
- 96Lm/W efficacy
- Deliver up to 32,000 lumens
- Replace 1,000W High Bays
- Available Dual Function Sensors: Motion & Photocell
- Maintenance Free & Environmentally Friendly (No Mercury Used)
- Dusk-To-Dawn Occupancy Control Compatible
- IES LM80 Tested LED
- LM79 Data & IES Files Available
- 1-10V Dimming Title 24 Compliant
- DLC Product Code: QQQRYX

Construction
Constructed in a heavy-duty cast and extrusion aluminum; equipped with a wide beam aluminum reflector for maximized light distribution.

Finish
Luminaire coated in an environmentally friendly polyester powder formulated for a durable and long-lasting color in a silver finish. No toxic heavy metals, VOC, or mercury were used in the design of this product.

Installation
Suitable for suspension by the means of a hook or single pendant monopoint.

Testing and Certifications
All luminaires have been tested by an independent laboratory in accordance with IESNA LM79 and LM80. Product certifications include: DLC, ETL, Title 24, RoHS, Lighting Facts, and Safety Listing.

Options, Accessories and Controls
Luminaire is compatible with most of the 1-10V dimming systems in the market and sensors including: dual function, KO, and backup sensor.

Lifespan and Warranty
Industry-leading L70 rated lifetime of over 50,000 hours with ATG’s guaranteed five (5) year warranty.
Ordering Information:

Typical Order Example: AES-HB320-ATG50K-D

<table>
<thead>
<tr>
<th>Family series</th>
<th>Series</th>
<th>Wattage</th>
<th>Company name</th>
<th>CCT</th>
<th>Option A</th>
</tr>
</thead>
<tbody>
<tr>
<td>AES</td>
<td>HB=High Bay</td>
<td>320=320W</td>
<td>ATG</td>
<td>50K=5000K</td>
<td>D=Dimmable</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Wattage</th>
<th>Input Voltage</th>
<th>Lm Efficacy</th>
<th>Lm Flux</th>
<th>CRI</th>
<th>Color Temp</th>
<th>Power Factor</th>
<th>THD</th>
<th>L70Life time</th>
<th>Size</th>
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</thead>
<tbody>
<tr>
<td>AES-HB320</td>
<td>320W</td>
<td>100~277VAC</td>
<td>96Lm/W</td>
<td>30800LM</td>
<td>70+</td>
<td>5000K</td>
<td>&gt;0.95</td>
<td>&lt;10%</td>
<td>50,000H</td>
<td>24.13*19.96in</td>
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<table>
<thead>
<tr>
<th>Finish Color</th>
<th>Housing</th>
<th>Lens Type</th>
<th>Certification</th>
<th>Warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silver</td>
<td>Cast &amp; Extrusion Aluminum</td>
<td>Wide Beam Aluminum Reflector</td>
<td>DLC Pending, ETL</td>
<td>5 Years</td>
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