ERIA ROUND
1200 LUMEN 3.5” LED DOWNLIGHT

OVERVIEW • SPECIFICATIONS • ORDERING

FEATURES:
- Modular optics in 15/20/25/35/45 degrees
- Up to 10,000+ CRI at 3000K
- Adjustable from below the ceiling for easy aiming
- Works with both 0-10V and ELV dimming right out of the box
- Field replaceable light engine installs quickly and easily without tools

ERIA with Round Open Trim
JMA – RT

ERIA NEW CONSTRUCTION HOUSING
JMA – RH

ERIA REMODEL HOUSING
JMA – RH – RMDL
### ERIA ROUND

**OVERVIEW • SPECIFICATIONS • ORDERING**

<table>
<thead>
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<th>DATE</th>
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### 1200 LUMEN 3.5" LED DOWNLIGHT

**ERIA with Round Pinhole Trim**

JMA - RT/RP

20° (OPI-JMA-20) beam angle optic recommended pairing

![ERIA Round Pinhole Trim](image)

**ERIA with Round Slotted Trim**

JMA - RT/RS

20° (OPI-JMA-20) beam angle optic recommended pairing

![ERIA Round Slotted Trim](image)

**ERIA with Round Angle Cut Trim**

JMA - RT/WW

![ERIA Round Angle Cut Trim](image)

**ERIA with Round Open Trimless**

JMA - RT/TL

![ERIA Round Open Trimless](image)

All trims available in Satin White or Satin Black Finishes

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**ECOSENSE LIGHTING INC.**

837 North Spring Street

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Los Angeles, CA 90012

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855.6.ECOSEN

**ECOSENSELIGHTING.COM**

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**BINNING**

2-STEP COLOR CONSISTENCY

**COLOR TEMPERATURE**

2700K* / 3000K* / 3500K / 4000K  *available in >90 CRI

**MODULAR OPTICS**

INTERCHANGEABLE TOTAL INTERNAL REFLECTION (TIR) OPTIC FOR 15° / 20° / 25° / 35° / 45° BEAM ANGLE OPTIONS

**OUTPUT AT 3000K/80CRI, OPEN TRIM**

<table>
<thead>
<tr>
<th>BEAM ANGLE</th>
<th>CBCP</th>
<th>DELIVERED LUMENS</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>10,473</td>
<td>1237</td>
</tr>
<tr>
<td>20</td>
<td>5988</td>
<td>1124</td>
</tr>
<tr>
<td>25</td>
<td>5423</td>
<td>119</td>
</tr>
<tr>
<td>35</td>
<td>2585</td>
<td>960</td>
</tr>
<tr>
<td>45</td>
<td>1530</td>
<td>948</td>
</tr>
</tbody>
</table>

**ELECTRICAL**

SYSTEM WATTS
18.5W

INPUT VOLTAGE
120V Standard. 277V option available

**DIMMING**

WORKS WITH BOTH 0-10V AND ELV DIMMING OUT OF THE BOX

**ADJUSTABLE**

TRIM DESIGN MAKES FOR EASY AIMING OF LIGHT FROM BELOW THE CEILING, EVEN WHILE POWERED

**ACCESSORIES**

COMPATIBLE WITH STANDARD 50MM COLORED, LINEAR, OR PRISMATIC LENSES AND ACCESSORIES

**TRIMS**

FLANGE IS STANDARD. TRIMLESS OPTIONS AVAILABLE

**RATED LIFE**

50,000 HOURS AT 70% LUMEN MAINTENANCE

**HOUSING**

NEW CONSTRUCTION – NON IC, AND REMODELER - NON IC

**CEILING CUT OUT**

3.875” (NEW CONSTRUCTION), 4” (REMODELER)

**MAX CEILING THICKNESS**

7/8” (OPTIONAL THICK CEILING CLIP AVAILABLE)

**EMERGENCY BATTERY BACKUP**

7 WATT CONSTANT POWER BATTERY BACKUP WITH REMOTE TEST SWITCH

**FIXTURE RATING & CERTIFICATIONS**

UL
C-UL
DRY/DAMP LOCATION RATED

**WARRANTY**

5 YEARS

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**ERIA NEW CONSTRUCTION HOUSING**

**ERIA REMODEL HOUSING**

**EMERGENCY PACK DIMENSIONS**

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**EMERGENCY PACK TGRID MOUNTING ACCESSORY (OPTIONAL)**

Use the TBMK mounting kit to remote mount flexed units within a grid ceiling. The EM07 is secured to the bars of the TBMK via mounting clips. The bars then mount to the T-bars of the ceiling grid. The flexible conduit of the EM07 connects to the fixture.

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ERIA ORDERING INFORMATION

Specify the following four unique items

<table>
<thead>
<tr>
<th>TRIM TYPE</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>JMA – RT – Round Open</td>
<td>WH – White</td>
</tr>
<tr>
<td>JMA – RT/TL – Round Open Trimless*</td>
<td>WH – White</td>
</tr>
<tr>
<td>JMA – RT/RP – Round Pinhole</td>
<td>BK – Black</td>
</tr>
<tr>
<td>JMA – RT/RS – Round Slotted</td>
<td></td>
</tr>
<tr>
<td>JMA – RT/WW – Round Angle Cut</td>
<td></td>
</tr>
</tbody>
</table>

*Compatible with New Construction Housing Only

<table>
<thead>
<tr>
<th>LED MODULE</th>
<th>CCT/CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>JMA – MOD –</td>
<td>27 – 2700K</td>
</tr>
<tr>
<td>JMA – MOD –</td>
<td>27/90 – 2700K/90CRI</td>
</tr>
<tr>
<td>JMA – MOD –</td>
<td>30 – 3000K</td>
</tr>
<tr>
<td>JMA – MOD –</td>
<td>30/90 – 3000K/90CRI</td>
</tr>
<tr>
<td>JMA – MOD –</td>
<td>35 – 3500K</td>
</tr>
<tr>
<td>JMA – MOD –</td>
<td>40 – 4000K</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OPTIC BEAM ANGLE</th>
<th>ANGLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPI – JMA –</td>
<td>15 – 15°</td>
</tr>
<tr>
<td>OPI – JMA –</td>
<td>20 – 20°</td>
</tr>
<tr>
<td>OPI – JMA –</td>
<td>25 – 25°</td>
</tr>
<tr>
<td>OPI – JMA –</td>
<td>35 – 35°</td>
</tr>
<tr>
<td>OPI – JMA –</td>
<td>45 – 45°</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HOUSING</th>
<th>VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>JMA – RH – New Construction</td>
<td>120 – 120V</td>
</tr>
<tr>
<td>JMA – RH – RMDL – Remodeler</td>
<td>277 – 277V</td>
</tr>
<tr>
<td>JMA – RH – EM07 – New Construction with Emergency Battery</td>
<td></td>
</tr>
</tbody>
</table>

**EXAMPLE ORDERING**

1 - TRIM TYPE: JMA – RT – WH
2 - LED MODULE: JMA – MOD – 30/90
3 - OPTIC BEAM ANGLE: OPI – JMA – 15
4 - HOUSING: JMA – RH – 120

**EMERGENCY BACKUP MOUNTING OPTION**

<table>
<thead>
<tr>
<th>MODEL #</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC – JMA – TBMK TBar Grid Mounting Kit</td>
</tr>
</tbody>
</table>