**SPECIFICATIONS**

- **FEATURES**
  - Part of the Tubular family of LED luminaires, the BSS501 is an arm mounted model ideally suited for wall wash and stack lighting. Slender aluminum arms project the Ø1-3/8" extruded aluminum housing from a wall or ceiling.
  - A frosted acrylic lens diffuses the light from high quality diodes, while a generous range of rotation allows for flexible aiming.

- **SPECIFICATIONS**
  - Fixture housing constructed of an extruded aluminum tube, frosted acrylic extruded lens and sheet aluminum end caps.
  - Fixture arms are constructed of steel pipe, Ø5/8" extruded aluminum sleeves and machined aluminum end cap couplers.
  - Mounting plate options include a Ø4-3/4" aluminum plate for mounting to 4" octagonal wall boxes or Ø1-3/8" aluminum plate for mounting to accessible panels.
  - Standard finishes as shown below
  - Single and continuous run fixtures available with arm center distances of 24”-90”
  - Arms allow fixture to project from a wall or ceiling nominally 3”, 6”, 12” or 18”
  - Fixture housing rotates 332° and is locked in place with hex fastener
  - Included standard remote 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)
  - Fixture wired with 10’, low voltage leads (measured from the end cap)
  - Standard outputs are 400 and 525 lumens per foot
  - LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical
  - Life: 50,000 hours L70
  - Limited five year warranty
  - UL and C-UL listed for dry and damp locations

- **PERFORMANCE**
  - Note: All data reflects fixtures with 3500K LEDs

- **ARM CENTER DISTANCE**
  - 2: 24”
  - 3: 35”
  - 4: 46”
  - 5: 57”
  - 6: 68”
  - 7: 79”
  - 8: 90”

- **CORRELATED COLOR TEMPERATURE**
  - 27: 2700K-90+ CRI
  - 30: 3000K-90+ CRI
  - 35: 3500K-90+ CRI
  - 40: 4000K-90+ CRI

- **DRIVER**
  - ND: non-dimming [Dimming]
  - D: 0-10V, 1%
  - HE: Lutron EcoSystem, 1%
  - HES: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY)
  - ES: Lutron EcoSystem 5-Series, 5%
  - EL: eldoLED ECOdrive, 0.106% 1%

- **LIGHT OUTPUT**
  - L: low - 400
  - R: regular - 525
  - CF: consult factory for custom output

- **NOMINAL ARM LENGTH**
  - 3: 3”
  - 6: 6”
  - 12: 12”
  - 18: 18”

- **RUN CONFIGURATION**
  - SN: single
  - ST: starter
  - AD: adder
  - TR: terminator

- **MOUNTING PLATE OPTION**
  - WBR: wall box plate
  - TP: trim plate

**Note:** Each fixture includes a remote driver matched for fixture length and light output.

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**GENERAL INFORMATION**

### MOUNTING PLATE OPTION

**ORDERING CODE**

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WBR</td>
<td><strong>WALL BOX MOUNTING PLATE</strong></td>
</tr>
<tr>
<td></td>
<td>• Ø4-3/4” x 1/8” sheet aluminum plate in matching finish for mounting to 4” octagonal junction box (by others)</td>
</tr>
<tr>
<td></td>
<td>• Includes flat head Phillips machine screws</td>
</tr>
<tr>
<td>TP</td>
<td><strong>TRIM PLATE</strong></td>
</tr>
<tr>
<td></td>
<td>• 1-3/8” x 1/8” sheet aluminum plate in matching finish for mounting to a panel with access to the back side</td>
</tr>
<tr>
<td></td>
<td>• Includes flat washer, hex nut and fitting for adapting from the threaded arm tube to a conduit connector (by others)</td>
</tr>
<tr>
<td></td>
<td>• Accommodates panel thickness up to 3/4” – (consult factory for special mounting conditions)</td>
</tr>
</tbody>
</table>

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