PROFILE SECTION

BSS512 - TUBULAR GENERAL INFORMATION

2-1/4" O.D. cylindrical, cable mounted LED luminaire, for remote driver operation

Project: Type:

FEATURES

Part of the Tubular series of LED luminaires, the BSS512 is a remote driven, suspended linear LED luminaire for general lighting applications. Fitted to machined aluminum cable couplers, the Ø2-1/4" extruded aluminum fixture housing rotates 341° allowing the fixture at act as an up light, down light or wall washer.

SPECIFICATIONS

Fixture constructed of an extruded aluminum housing, frosted acrylic extruded lens, sheet aluminum end caps and machined aluminum couplers

Standard finishes as shown below

Available in nominal cable centers of 2'-8" for single fixtures and continuous runs

Fixture housing rotates 341° on end cap mounted couplers

Included standard remote 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Remote mounted emergency battery backup available (ordered separately, consult factory for details)

Standard outputs are 640, 830 and 1090 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

PERFORMANCE

*Note: All data reflects fixtures with 3500K LEDs

<table>
<thead>
<tr>
<th>NOMINAL LENGTH</th>
<th>OUTPUT LUMENS</th>
<th>WATTS/H</th>
<th>LUMINAIRE LUMENS</th>
<th>EFFICACY (LPW)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4'</td>
<td>L: low</td>
<td>640</td>
<td>4.6</td>
<td>2366</td>
</tr>
<tr>
<td></td>
<td>R: regular</td>
<td>830</td>
<td>7.6</td>
<td>3073</td>
</tr>
<tr>
<td></td>
<td>H: high</td>
<td>1090</td>
<td>10.5</td>
<td>4038</td>
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Notes: Each fixture includes a remote driver matched for fixture length and light output.

**Actual dimension dependent on run configuration

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### CABLE MOUNT

Mounting option includes:
- Ø 1/16" x 48" (C4) or 96" (C8) aircraft cables
- 60" (C4) or 108" (C8) power cable (in coordinating finish)
- Bracket bars
- Ø 5" white canopies
- Ceiling couplers
- Side exit cable grippers