BL6200 | GENERAL INFORMATION

Semi-recessed luminaire for use with Seamlessline LED lamp

Features

The BL6200 is a clean, sheet formed, semi-recessed luminaire, designed to enhance the qualities of the Seamlessline LED lamp. With the fixture housing recessed into a wall or ceiling cavity, only the lamp and a flat trim plate are visible. The fixture is offered in a broad range of standard powder coat and stainless steel finishes and manufactured in 3'-8' nominal lengths for all available sizes of the proprietary tubular LED source. The integral driver is available with non-dim or 0-10V dimming control.

Specifications

Fixture housing is formed and welded, 20 ga. steel, chemically treated to resist corrosion and enhance paint adhesion. A 16 ga. trim plate is fitted with machined aluminum lamp socket covers. Standard finishes as shown below. Available for 34", 40", 50" and 60" nominal length Nippo Seamlessline LED lamp in single fixture, continuous run and some tandem configurations. Basic continuous run fixtures provided with 18 ga. wiring harness for 6 Amp maximum load. Standard, integral 120-277V driver offered with 0-10V dimming or non-dim. Integral 120-277V emergency battery backup available for non-dimming 50" and longer length fixtures. Seamlessline LED lamps ordered separately – see supplementary lamp info. sheet for details. UL and C-UL listed for insulated ceiling, dry and damp locations. Limited five year warranty.

Performance

<table>
<thead>
<tr>
<th>NOMINAL LENGTH</th>
<th>LUMENS/ft.</th>
<th>WATTS/ft.</th>
<th>LUMINAIRE LUMENS</th>
<th>EFFICACY</th>
</tr>
</thead>
<tbody>
<tr>
<td>50&quot;</td>
<td>410</td>
<td>5.5</td>
<td>1730</td>
<td>75</td>
</tr>
</tbody>
</table>

Note: All data reflects fixture with 3500K Seamlessline LED lamp.

Options

ED: emergency driver (non-dimming 50" and longer fixtures)

Finish

AW: architectural white (semi-matte)
WH: white (semi-gloss)
BL: black (semi-matte)
MB: matte black
ESS: environmental satin silver
BZ: bronze
PR: primer
S4: #4 brushed stainless steel
S8: #8 polished stainless steel
CF: consult factory for custom finish

* Actual dimension dependent on run configuration

Project: ________________________ Type: ________________________
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### MOUNTING

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RE</td>
<td>SEMI-RECESSED</td>
<td>Use appropriate fastener through Ø3/16&quot; holes in housing into blocking</td>
</tr>
</tbody>
</table>

**EMERGENCY LED DRIVER**

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>SPECIFICATIONS</th>
</tr>
</thead>
</table>
| ED            | EMERGENCY LED DRIVER | • Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes  
|               |             | • Available for Non-Dimming 50" and longer fixtures.  
|               |             | Note: remote battery backup available for shorter fixture lengths - ordered separately, consult factory for details  
|               |             | • Provided with combination test switch/indicator light mounted to wall plate for remote installation |