**FLOODLIGHT MOUNTING LIMITATIONS**

<table>
<thead>
<tr>
<th>POLE HEIGHT (m)</th>
<th>LUMINAIRE MOUNTING HEIGHT (m)</th>
<th>OUTREACH (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>9</td>
<td>Single 3</td>
</tr>
<tr>
<td>8.5</td>
<td>10.5</td>
<td>Single 3</td>
</tr>
<tr>
<td>10</td>
<td>12</td>
<td>Single 3</td>
</tr>
</tbody>
</table>

*Floodlight to be placed as near as practical to the end of the outreach.

**GENERAL ARRANGEMENT**

Floodlight mounted on pole outreach when road lighting luminaires installed on luminaire socket.

**END ELEVATION**

**ELEVATION**

**PLAN**

**INVERTED PLAN**

**BASE PLATE 328**

**CLAMPING BRACKET 308**

**NOTES:**

1. **MATERIAL:**
   - base plate = 3 millimetres MS plate; material
   - clamping bracket = 5 millimetres MS plate.

2. **FINISH:**
   - base plate, clamping bracket and washers = hot dip galvanized to AS/NZS 4680.
   - nuts and bolts = hot dip galvanized to AS 1214.

3. **DIMENSIONS:**
   - to be minimum radius, except where shown.

4. **TOLERANCES:**
   - ±

5. All 12 diameter locating holes to be drilled after bending of base plate.

6. Dimensions are in millimeters unless otherwise specified.