138xx
BRACKETS
<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>13818BR</td>
<td>Bent wing bracket with threaded cup for 18 and 40 watt T5 circlines - designed for ceiling fixtures</td>
<td>Threaded cup will accommodate any of our 11800x series threaded rods. Can be substituted with 13818BCFT or 13818BCFTOEM after removal of the threaded rod (part# 11800M)</td>
</tr>
<tr>
<td>13818</td>
<td>Straight bracket for 18 and 40 watt T5 circline bulbs</td>
<td>This clip currently has no substitution</td>
</tr>
</tbody>
</table>
13818B bent wing bracket for 18 and 40 watt T5 circline bulbs
Can be substituted with 13818BCF and 13818BR
Can be substituted with 13818BCFT or 13818BCFTOEM after removal of the threaded rod (part# 11800M)

13818BCF bent wing bracket for 18 and 40 watt T5 circline bulbs - specifically designed for ceiling fixtures
Can be substituted with 13818BR
Can be substituted with 13818BCFT or 13818BCFTOEM after removal of the threaded rod (part# 11800M)
13818BD bent wing bracket with plastic threaded rod drum for 18 and 40 watt T5 circline bulbs
This clip currently has no substitution and is DWO

13818B2 two piece bent bracket for 18 and 40 watt T5 circline bulbs
This clip currently has no substitutions
<table>
<thead>
<tr>
<th>13818BCFT bent wing bracket with threaded rod for 18 &amp; 40 watt T5 circlines - designed for ceiling fixtures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Can be substituted by assembling 13818BR and 11800M</td>
</tr>
<tr>
<td>Can be substituted by removing the threaded rod from 13818BCFTOEM and replacing it with 11800M</td>
</tr>
<tr>
<td>Item Number</td>
</tr>
<tr>
<td>-------------</td>
</tr>
<tr>
<td>13818BCFTOEM</td>
</tr>
<tr>
<td>13820</td>
</tr>
</tbody>
</table>
13820BR bent wing bracket with threaded cup for 20 watt T8 circlines - designed for ceiling fixtures
Threaded cup will accommodate any of our 11800x series threaded rods
Can be substituted with 13820BCFT after removal of the threaded rod (part# 11800M)

13820B bent wing bracket for 20 watt T8 circline bulbs
Can be substituted with 13820BCF or 13820BR
Can be substituted with 13820BCFT after removal of the threaded rod (part# 11800M)
13820BCF bent wing bracket for 20 watt T8 circline bulbs - specifically designed for ceiling fixtures

Can be substituted with 13820BR

Can be substituted with 13820BCFT after removal of the threaded rod (part# 11800M)

13820BCFT bent wing bracket with threaded rod for 20 watt T8 circlines - designed for ceiling fixtures

Can be substituted by assembling 13820BR and 11800M
13820H straight bracket for 20 watt T8 circline bulbs
This clip currently has no substitution

13822 straight bracket for 22 watt T8 circline bulbs
This clip currently has no substitution

13822BR bent wing bracket with threaded cup for 22 watt T8 circlines - designed for ceiling fixtures
Threaded cup will accommodate any of our 11800x series threaded rods
Can be substituted with 13822BCFT after removal of the threaded rod (part# 11800M)
13822B bent wing bracket for 22 watt T8 circline bulbs
Can be substituted with 13822BCF or 13822BR
Can be substituted with 13822BCFT after removal of the threaded rod (part# 11800M)

13822BCF bent wing bracket for 22 watt T8 circline bulbs - specifically designed for ceiling fixtures
Can be substituted with 13822BR
Can be substituted with 13822BCFT after removal of the threaded rod (part# 11800M)
13822BCFT bent wing bracket with threaded rod for 22 watt T8 circlines - designed for ceiling fixtures
Can be substituted by assembling 13822BR and 11800M

13827 straight bracket for 27 watt T5 circline bulbs
This clip currently has no substitution
**13827BR bent wing bracket with threaded cup for 27 watt T5 circline bulbs**
- Designed for ceiling fixtures
- Threaded cup will accommodate any of our 11800x series threaded rods
- Can be substituted with 13827BCFT after removal of the threaded rod (part# 11800M)

**13827B bent wing bracket for 27 watt T5 circline bulbs**
- Can be substituted with 13827BCF or 13827BR
- Can be substituted with 13827BCFT after removal of the threaded rod (part# 11800M)

**13827BCF bent wing bracket for 27 watt T5 circline bulbs - specifically designed for ceiling fixtures**
- Can be substituted with 13827BR
- Can be substituted with 13827BCFT after removal of the threaded rod (part# 11800M)
13827BD bent wing bracket with plastic threaded rod drum for 27 watt T5 circline bulbs
This clip currently has no substitutions

13827B2 two piece bent bracket for 27 watt T5 circline bulbs
This clip currently has no substitutions
13827BCFT bent wing bracket with threaded rod for 27 watt T5 circlines - designed for ceiling fixtures
Can be substituted by assembling 13827BR and 11800M

13827H straight bracket for 27 watt T5 circline bulbs
This clip currently has no substitution
13830 straight bracket for 30 watt T8 circline bulbs
Can be substituted with 13830H or 13830P

13830B bent wing bracket for 30 watt T8 circline bulbs
Can be substituted with 13830BCF, 138030BH or 13830BP
Can be substituted with 13830BCFT after removal of the threaded rod (part# 11800M)

13830BCF bent wing bracket for 30 watt T8 circline bulbs - specifically designed for ceiling fixtures
Can be substituted with 13830BCFT after removal of the threaded rod (part# 11800M)
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Substitution</th>
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<tbody>
<tr>
<td>13830BD</td>
<td>Bent wing bracket with plastic threaded rod drum for 30 watt T8 circline bulbs</td>
<td>No substitutions</td>
</tr>
<tr>
<td>138302B</td>
<td>Two piece bent bracket for 30 watt T5 circline bulbs used on 16530 or 16533Q ballasts</td>
<td>13832NB2</td>
</tr>
<tr>
<td>13830H</td>
<td>Straight bracket for 30 watt T8 circline bulbs</td>
<td>No substitutions</td>
</tr>
</tbody>
</table>
13830BCFT bent wing bracket with threaded rod for 30 watt T8 circlines - designed for ceiling fixtures
This clip currently has no substitution

13830BH straight bracket for 30 watt T8 circline bulbs
This clip currently has no substitution
| Part Number | Description | Substitution
<table>
<thead>
<tr>
<th></th>
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<th></th>
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</thead>
<tbody>
<tr>
<td>13830BP</td>
<td>Straight bracket for 30 watt T8 circline bulbs</td>
<td>This clip currently has no substitution</td>
</tr>
<tr>
<td>13830NB2</td>
<td>Two piece bent bracket for 30 watt T8 circline bulbs - for 16530L</td>
<td>Can be substituted with 13832NB2</td>
</tr>
<tr>
<td>13830P</td>
<td>Straight bracket for 30 watt T8 circline bulbs</td>
<td>This clip currently has no substitution</td>
</tr>
<tr>
<td>13832</td>
<td>Straight bracket for 32 watt T5 circline bulbs</td>
<td>This clip currently has no substitutions</td>
</tr>
<tr>
<td>Part Number</td>
<td>Description</td>
<td>Substitution Notes</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>--------------------</td>
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<tr>
<td>13832BCF</td>
<td>Bent wing bracket for 32 watt T5 circline bulbs - designed for ceiling fixtures</td>
<td>Can be substituted with 13832BCFT after removal of the threaded rod (part# 11800M)</td>
</tr>
<tr>
<td>13832B2</td>
<td>Two piece bent bracket for 32 watt T5 circline bulbs</td>
<td>This clip currently has no substitutions</td>
</tr>
<tr>
<td>13832B</td>
<td>Bent wing bracket for 32 watt T5 circline bulbs</td>
<td>This clip currently has no substitutions</td>
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</tbody>
</table>
13832BCFT bent wing bracket with threaded rod for 32 watt T5 circline bulbs - designed for ceiling fixtures

This clip currently has no substitution

13832NB2 two piece bent bracket used on 16533 ballast for 32 watt T5 circline bulbs (1653332)
Can be substituted with 138302B
13833B2 two piece bent bracket for 17033L - T5
This clip currently has no substitution

13833B2ADJ two piece bent bracket for 16533L - T5
This clip currently has no substitution
13858B bent bracket for 58 watt T5 circline bulbs
This clip currently has no substitution
<table>
<thead>
<tr>
<th>Threaded Rod</th>
<th>Length</th>
<th>Substitutions</th>
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</thead>
<tbody>
<tr>
<td>11800M</td>
<td>2 7/8&quot;</td>
<td>Can be substituted with 11800M275 (1/8&quot; shorter)</td>
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<tr>
<td></td>
<td></td>
<td>Used in every style 138xxBCFT bent wing bracket</td>
</tr>
<tr>
<td>11800M275</td>
<td>2 3/4&quot;</td>
<td>Can be substituted with 11800M (1/8&quot; longer)</td>
</tr>
<tr>
<td>11802M</td>
<td>2&quot;</td>
<td>No substitutions</td>
</tr>
</tbody>
</table>