Polycarbonate Lenses

20 SERIES
920053 Red
920054 Amber
920055 Silver License
920101 Clear

50, 56, 57, 60 & 100 SERIES
920109 Red, shallow (51-122)
920110 Amber shallow (51-132)
920115 Clear, shallow (51PSC)
920112 Clear, deep back-up (51BU)
920113 Red, deep license (51L-222)
920114 Amber, deep with window (51L-232)
920111 Clear, deep (51-212)
920116 Red, deep (51ST-222)
920117 Amber, deep (51ST-232)
920451 Blue, deep (51ST-252)

40, 45, 47, 70 & 80 SERIES
920133 Clear, shallow (71-112)
920134 Red, shallow (71-122)
920135 Amber, shallow (71-132)
920139 Clear, shallow back-up (71BU-112)
920132 Smoked, shallow (71PS)
920143 Clear, shallow (71PSC)
920141 Red, deep license (71L-222)
920144 Red, deep (71ST-222)
920145 Amber, deep (71ST-232)
920148 Blue, deep (71ST-252)
920140 Clear, deep dome (71D-212)

47 SERIES STROBE & BEACON
High Hat Roof Mounts
920136 Red (71-622)
920137 Amber (71-632)
920138 Blue (71-652)
920409 Clear (71-612)

200 SERIES
920048 Clear (201-112)
920049 Red (201-122)
920050 Amber (201-132)

200V SERIES
920057 Clear (221-112)
920058 Red (221-122)
920059 Amber (221-132)

73 SERIES
920454 Red
920464 Amber
920497 Back-up

77 SERIES
920151 Clear (771-112)
920152 Red (771-122)
920153 Amber (771-132)
920154 Red [emerg., warning] (771PB-122)
920155 Amber [emerg., warning] (771PB-132)

65 SERIES
920227 Clear (L6-112)
920228 Red (L6-122)
920229 Amber (L6-132)

920156 Red, arrow turn (771T-122)
920157 Amber, arrow turn (771T-132)
### LED Lens inserts for 200 Series aluminum lamps

Used in Betts low profile, aluminum body surface mount lamps that can be mounted horizontally or vertically. Features (4) light emitting diodes (LED's) in an epoxy sealed polycarbonate lens assembly.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>201201</td>
<td>Red, LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>201202</td>
<td>Amber, LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>201203</td>
<td>Red, LED lens insert with (2) butt connectors.</td>
</tr>
<tr>
<td>201204</td>
<td>Amber, LED lens insert with (2) butt connectors.</td>
</tr>
</tbody>
</table>

### LED Lens inserts for 200 Series Valox lamps

Used in Betts Valox body surface mount lamps that can be mounted horizontally or vertically. Features (6) light emitting diodes (LED’s) in an epoxy sealed REFLEX polycarbonate lens assembly.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>221201</td>
<td>Red, LED REFLEX lens insert with (2) eyelets.</td>
</tr>
<tr>
<td>221202</td>
<td>Amber, LED REFLEX lens insert with (2) eyelets.</td>
</tr>
</tbody>
</table>

### LED S.C. Lens inserts for 50, 56, 57, & 60 Series aluminum lamps.

Used in Betts aluminum body surface and recessed mount lamps. Single contact lens features (4) light emitting diodes (LED’s) in an epoxy sealed lens assembly. Available in both shallow and deep lenses.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510003</td>
<td>Red, shallow LED lens insert with (2) butt connectors.</td>
</tr>
<tr>
<td>510004</td>
<td>Amber, shallow LED lens insert with (2) butt connectors.</td>
</tr>
<tr>
<td>510005</td>
<td>Red, shallow LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>510006</td>
<td>Amber, shallow LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>510007</td>
<td>Red, shallow LED lens insert with S.C. bulb base.</td>
</tr>
<tr>
<td>510008</td>
<td>Amber, shallow LED lens insert with S.C. bulb base.</td>
</tr>
<tr>
<td>510013</td>
<td>Red, deep LED lens insert with (2) butt connectors.</td>
</tr>
<tr>
<td>510014</td>
<td>Amber, deep LED lens insert with (2) butt connectors.</td>
</tr>
<tr>
<td>510015</td>
<td>Red, deep LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>510016</td>
<td>Amber, deep LED lens insert with (1) eyelet &amp; (1) butt connector.</td>
</tr>
<tr>
<td>510017</td>
<td>Red, deep LED lens insert with S.C. bulb base.</td>
</tr>
<tr>
<td>510018</td>
<td>Amber, deep LED lens insert with S.C bulb base.</td>
</tr>
</tbody>
</table>

NOTE: All lens assemblies with butt connectors are provided with heat shrink tubing that must be used to ensure warranty consideration.
**LED S.C. Lens inserts for 56 Series Valox lamps.**

Used in Betts Valox body recessed mount lamps. Single contact lens features (4) light emitting diodes (LED’s) in an epoxy sealed lens assembly. Available in both shallow and deep lenses.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510001</td>
<td>Red, shallow LED lens insert with (2) eyelets.</td>
</tr>
<tr>
<td>510002</td>
<td>Amber, shallow LED lens insert with (2) eyelets.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510011</td>
<td>Red, deep LED lens insert with (2) eyelets.</td>
</tr>
<tr>
<td>510012</td>
<td>Amber, deep LED lens insert with (2) eyelets.</td>
</tr>
</tbody>
</table>

**LED Special Purpose D.C. Lens inserts for 50, 56, 57, & 60 Series aluminum lamps.**

Used in Betts aluminum body surface and recessed mount lamps. Double contact lens. It features a double contact lens with (4) light emitting diodes (LED’s) on low power that increases to 12 LED’s on high power in an epoxy sealed lens assembly. Available in both shallow and deep lenses.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510023</td>
<td>Red, shallow LED lens insert with (3) butt connectors.</td>
</tr>
<tr>
<td>510024</td>
<td>Amber, shallow LED lens insert with (3) butt connectors.</td>
</tr>
<tr>
<td>510025</td>
<td>Red, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>510026</td>
<td>Amber, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>510027</td>
<td>Red, shallow LED lens insert with D.C. bulb base.</td>
</tr>
<tr>
<td>510028</td>
<td>Amber, shallow LED lens insert with D.C. bulb base.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510033</td>
<td>Red, deep LED lens insert with (3) butt connectors.</td>
</tr>
<tr>
<td>510034</td>
<td>Amber, deep LED lens insert with (3) butt connectors.</td>
</tr>
<tr>
<td>510035</td>
<td>Red, deep LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>510036</td>
<td>Amber, deep LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>510037</td>
<td>Red, deep LED lens insert with D.C. bulb base.</td>
</tr>
<tr>
<td>510038</td>
<td>Amber, deep LED lens insert with D.C. bulb base.</td>
</tr>
</tbody>
</table>

**LED Special Purpose D.C. Lens inserts for 56 Series Valox lamps.**

Used in Betts Valox body recessed mount lamps. Double contact lens. It features a double contact lens with (4) light emitting diodes (LED’s) on low power that increases to 12 LED’s on high power in an epoxy sealed lens assembly. Available in both shallow and deep lenses.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510021</td>
<td>Red, shallow LED lens insert with (3) eyelets.</td>
</tr>
<tr>
<td>510022</td>
<td>Amber, shallow LED lens insert with (3) eyelets.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>510031</td>
<td>Red, deep LED lens insert with (3) eyelets.</td>
</tr>
<tr>
<td>510032</td>
<td>Amber, deep LED lens insert with (3) eyelets.</td>
</tr>
</tbody>
</table>

**LED Lens inserts for 40, 45, 47 and 70 Series aluminum lamps.**

Used in Betts aluminum body surface and recessed mount lamps. Double contact polycarbonate lens assembly features (60) light emitting diodes (LED’s) on low power to provide tail or marker function that increase to high power output for stop or turn functions. Available in both shallow and deep lenses for 12 or 24 volt applications.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>710003</td>
<td>Red, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>710004</td>
<td>Amber, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors.</td>
</tr>
<tr>
<td>710007</td>
<td>Red, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors. 24 volt</td>
</tr>
<tr>
<td>710008</td>
<td>Amber, shallow LED lens insert with (1) eyelet &amp; (2) butt connectors. 24 volt</td>
</tr>
<tr>
<td>710009</td>
<td>Red, shallow LED lens insert with D.C. bulb base.</td>
</tr>
<tr>
<td>710010</td>
<td>Amber, shallow LED lens insert with D.C. bulb base.</td>
</tr>
</tbody>
</table>

CONTINUED ON NEXT PAGE
## LED Retrofit Lens Assemblies

### LED Lens inserts for 40, 45, and 47 Series Valox lamps.

Used in Betts Valox body surface and recessed mount lamps. Double contact polycarbonate lens assembly features (60) light emitting diodes (LED’s) on low power to provide tail or marker function that increase to high power output for stop or turn functions. Available in both shallow and deep lenses for 12 or 24 volt applications.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>710001</td>
<td>Red, shallow LED lens insert with (3) eyelets.</td>
</tr>
<tr>
<td>710002</td>
<td>Amber, shallow LED lens insert with (3) eyelets.</td>
</tr>
<tr>
<td>710005</td>
<td>Red, shallow LED lens insert with (3) eyelets. 24 volt</td>
</tr>
<tr>
<td>710006</td>
<td>Amber, shallow LED lens insert with (3) eyelets. 24 volt</td>
</tr>
</tbody>
</table>

### LED S.C. Lens inserts for 65 series Valox lamps.

Used in Betts Valox body recessed mount lamps. Polycarbonate lens assembly features (3) light emitting diodes (LED’s) in an epoxy sealed lens assembly. Available in shallow lens only.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>660001</td>
<td>Red, LED lens insert with (2) eyelets.</td>
</tr>
<tr>
<td>660002</td>
<td>Amber, LED lens insert with (2) eyelets.</td>
</tr>
<tr>
<td>660003</td>
<td>Red, LED lens insert with (2) eyelets, 24 volt</td>
</tr>
<tr>
<td>660004</td>
<td>Amber, LED lens insert with (2) eyelets, 24 volt</td>
</tr>
</tbody>
</table>