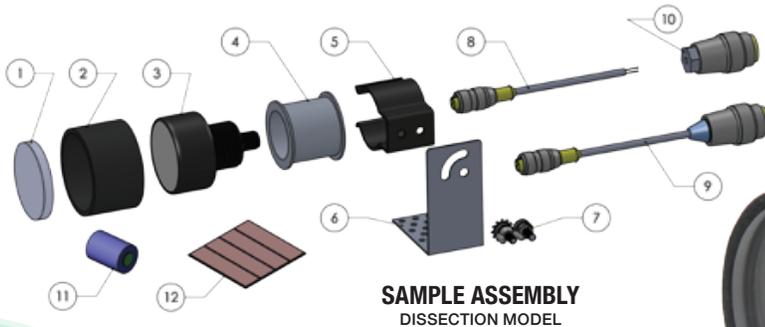


# MODEL 3510 LED

## 3510 Field Repairable LED Helmet Light

**ABRASIVE BLAST LIGHTING**  
from WESTERN TECHNOLOGY

June 2016



**SAMPLE ASSEMBLY**  
DISSECTION MODEL



**SAMPLE BATTERY PACK**  
DISSECTION MODEL

Product Features	
<b>Light Output</b>	<ul style="list-style-type: none"> <li>▶ Light Output: 295 Lumens</li> <li>▶ Brightness @ 48": 3110 Lux @ 8.5" Diameter</li> </ul>
<b>Light Source</b>	<ul style="list-style-type: none"> <li>▶ Emitter Type: LED</li> <li>▶ Color Temperature: +5500K</li> </ul>
<b>Power</b>	<ul style="list-style-type: none"> <li>▶ Power Consumption: ~4 Watts</li> <li>▶ Voltage Range: 12-30 VDC</li> </ul>
<b>Housing</b>	<ul style="list-style-type: none"> <li>▶ Light Body: Cast Aluminum</li> <li>▶ Length: 2 3/4"</li> <li>▶ Width: 2 1/4"</li> <li>▶ Diameter: 2 5/8"</li> <li>▶ Weight: 20 oz.</li> </ul>
<b>Assembly &amp; Parts</b> <small>(see Sample Assembly pic)</small>	<ul style="list-style-type: none"> <li>▶ 1: Heat Treated Lens- [ 6 Pack of Replacement Lenses ]</li> <li>▶ 2: Helmet Light Lens Retention Sleeve</li> <li>▶ 3: LED Engine Module- [ Replaceable Module Only ]</li> <li>▶ 4: Helmet Light SB Clamp Adapter</li> <li>▶ 5, 6, 7: Mounting Kit ( Replaceable )- [ Helmet Mounting Brackett (6), Hardware (7), Spring Clamp (5) ]</li> <li>▶ 9: 10' Power Cord w/ Connector ( Replaceable )</li> <li>▶ 10: Field Wireable Plug ( Replaceable )</li> <li>▶ 11: Brackett Adhesive</li> <li>▶ 12: Double-sided Mounting Strips</li> </ul>
<b>Battery Pack Assembly</b> <small>(see Sample Battery Pack pic)</small>	<ul style="list-style-type: none"> <li>▶ 1: 20V Li-ion Rechargeable Battery</li> <li>▶ 2: Battery Charger</li> <li>▶ 3: Battery Adaptor Belt</li> <li>▶ 4: Battery Adaptor w/ Belt Loop</li> <li>▶ 5: Utility Pouch w/ Belt</li> <li>▶ 6: Compact Battery Adaptor</li> <li>▶ 7: Replacement Field Wireable Plug</li> </ul>

