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HL-XX-CL

Clear/White Lens & Reflector System for HL-85, RL-85, HL-85-HID, RL-85-HID-Spotlights

Product ID: 46724

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

Clear/White Light Lens and Reflector System for HL-85, RL-85, HL-85-HID and RL-85-HID Spotlights available in 5" or 7".
This clear/white light lens and reflector is a complete assembly. The seven inch lens/reflector amplifies the power of the spotlight while providing a clear lens for hunting and other white light applications.
Popular with hunters, clear lenses are typically a snap on and off application to spotlights. However, when using polycarbonate lenses, stacking one lens on top of another can greatly reduce light output.
The picture above shows the beam produced on the HL-85-HID model in spot mode.
The picture above shows the beam produced on the HL-85-HID model in flood mode.
The clear/white light lens and reflector assembly is simply attached. The clear lens and reflector assembly is "spun" off. Our HL and RL spotlights enable the user to adjust the beam from spot (narrow and long beam) to a flood (short, wide and soft) beam. This is done by rotating the lens and reflector assembly. By continuing the counter clockwise rotation you can move from spot to flood, to completing the removing the assembly. The clear/white light lens and reflector is simply spun back on in its place.
The sequence of converting the red lens spotlight to the clear/white spotlight is below.

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Frequently Asked Questions (FAQ)




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Export Control Classification Number (ECCN): EAR99

Options:

HL-XX-CL-Lens Size

Example: HL-XX-CL-5

Lens Size	
5	-5
7	-7

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**