Larson Electronics LLC
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HID-5700-S

35 watt HID Light - Cast Aluminum - 4.5"X7" - 3200 lumens - 12 /24 V - SPOT BEAM 1850 ' L X150' W

Product ID: 431

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.

35 Watt HID spotlight produces 3200 lumens and a beam that is 1850 feet long by 150 feet wide.
Cast aluminum housing
Lens - 4.5 inches wide by 7 inches tall
Light is 5.58 inches tall with mounting bracket - 4.6 inches deep, weighs 4.95 pounds
Precision metal reflectors
35 watt HID Xenon D2 type Lamp
35 watt internal HID ballast - instant on, 15 seconds to full visible power
35 Watt HID spotlight operates on 9-32 Volts
Current draw on 12 Volts DC - 4.8 amps start load on 12 Volts DC - 3.3 amps average draw after 60 seconds
Current draw on 24 volts DC - 2.4 amps start load on 24 Volts DC - 1.7 amps average draw after 60 seconds
HID color temperature 7000K (bright white)
Borosilicate hardened glass lens
Dust and water resistance (gaskets and seals)

Available in 12V DC and 24V DC versions
IP rating: IP 65
Vibration tolerance: 8.6G RMS
Lumen Output - 3200 lumens +/- 400 lumens
Weight: 4.95 pounds
Operating temperature: -40 degrees C to 105 degrees C
3/8 inch stud mount for through hole surface mounting

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Frequently Asked Questions (FAQ)







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HID-5700-S

Product ID: 431

Harmonized System (HS) Code: 8512.20.2080
Export Control Classification Number (ECCN): EAR99

Options:

HID-5700-S-Color

Example: HID-5700-S-BLK

Color	
BLACK	-BLK
WHITE	-WHT
CHROME	-CHR

Links (Click on the below items to view):

- **Dimensional Drawing 2D**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **Video1**
- **Video2**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**