Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
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HID-6500-F

D-HID-6500-F 35 watt HID - Cast Aluminum - 6.75" round - 3200 lumen - 12V DC- FLOOD BEAM 300'X300'

Product ID: 426

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.

HID work light systems - FLOOD BEAM PATTERN - 300 foot by 300 foot
Die cast aluminum housing - 6.75 inches in lens diameter, 7.1 inches tall with mounting bracket, 5.2 inches deep, weighs 4.2 pounds
Precision metal reflectors
35 watt HID Xenon D2 type Lamp
35 watt internal HID ballast - instant on, 15 seconds to full visible power
4.8 amps start load on 12 Volts DC - 3.3 amps average draw after 60 seconds
HID color temperature 7000K pure white as sunlight
Borosilicate hardened glass lens
Dust and water resistance (gaskets and seals)
12 Volts DC and 24 Volts DC available
1P rating: 1P 60
Vibration tolerance: 8.6G RMS
Lumen Output - 3200 lumens +/- 400 lumens
Weight: 830 grams - 2.29 kg depending on model
Operating temperature: -40 degrees C to 105 degrees C

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Frequently Asked Questions (FAQ)

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Product ID: 426

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

Options:

HID-6500-F-Color-Beam Config

Example: HID-6500-F-BLK-SP

Color	
BLACK	-BLK
CHROME	-CHR

Beam Config	
SPOT	-SP
FLOOD	-FL

Links (Click on the below items to view):

- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**