

## **Honeywell Sensing and Control**

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88735-50



HID Xenon High Intensity Discharge Lamps, 5.47 in x 5.47 in [138,94 mm x 138,94 mm], Wide Flood Beam Pattern, 24 V [42 W]

Actual product appearance may vary.

## **Features**

Halogen heavy duty and composite offhighway lamps
Wide variety of types and sizes, with a complete selection of beam patterns and mounting configurations available to suit almost any application Sealed beam replacement lamps Composite halogen lights Halogen heavy duty and composite offhighway lamps Halogen swivel-mount lamps Marine lights

## **Potential Applications**

Recreational Vehicles, including ATVs and snowmobiles
Construction Equipment
Agricultural, including tractors and combines
Golf carts
Scissor/Platform Lifts
Farm machinery
Marine

## Description

Hobbs produced the first halogen sealed beams for agricultural use in the early 1980s and has manufactured more than 25 million incandescent and halogen lamps for use in some of the most rugged working environments imaginable. Because they are designed for use in heavy construction and farming equipment, they are also designed to take shock, vibration, and other extreme service conditions in stride. A wide variety of types and sizes, with a complete selection of beam patterns and mounting configurations are available to suit almost any offroad application.

The Hobbs product line includes halogen sealed beams, composites, custom designer lights, specialty lighting and indicator modules for vehicular and non-vehicular applications.

Product Specifications	
Lamp Type	HID Xenon High Intensity Discharge Lamps
Size	5.47 in x 5.47 in [139 mm x 139 mm]
Beam Pattern	Wide Flood
Sealing	IP67
Electrical Rating	24 V [42 W] 35 W D1S source
Operating Voltage	10 V to 32 V
Start-Up Amperage	8 A @ 14 V, 5 A @ 32 V
Stablized Amperage	3.3 A @ 14 V, 1.4 A @ 32 V
Start-Up Time	0.1 s to 5 s
Agency Approvals and Standards	UL, CE, CSA
Availability	Global
UNSPSC Code	25172900
UNSPSC Commodity	25172900; Exterior Vehicle Lighting
Series Name	HID

