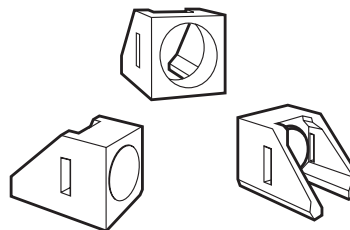


HLMP-5029

Right Angle Mount Housing



Data Sheet



Description

The HLMP-5029 is a black plastic right angle housing which mates with Avago high dome T-13/4 lamps. The leads should be prebent 90° as shown prior to snapping into the right angle housing.

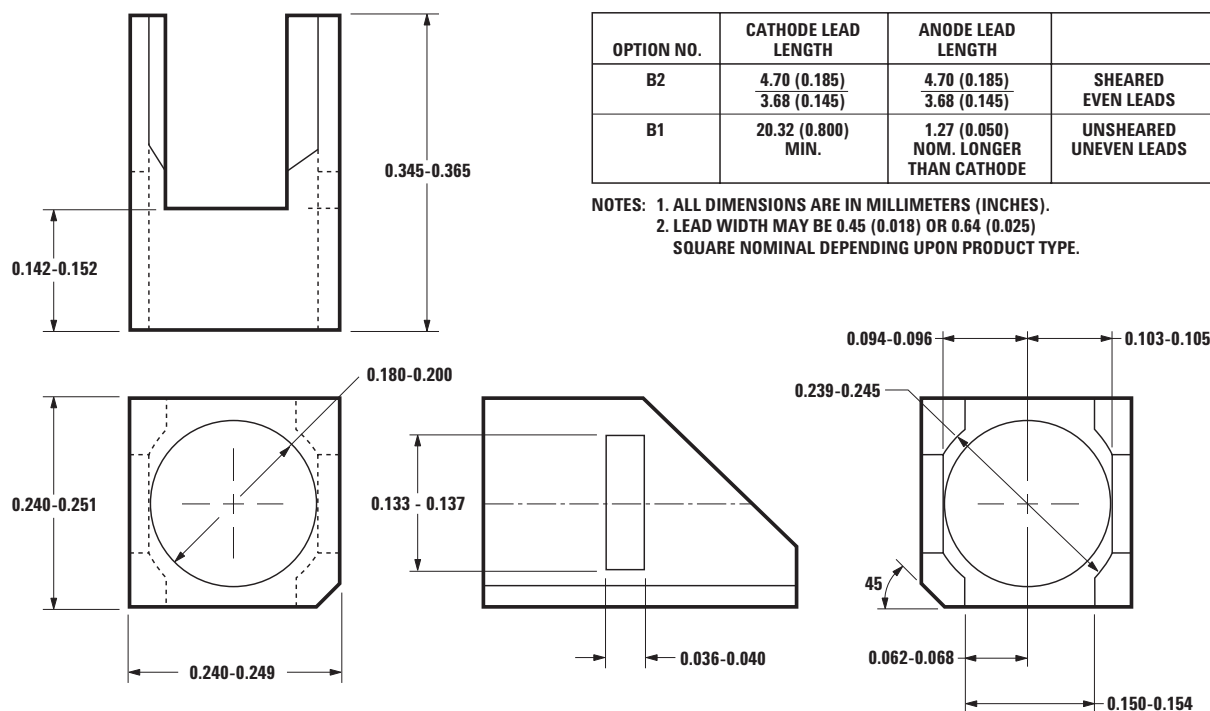
The housing material is high temperature nylon capable of withstanding temperatures up to +150°C.

As an option, T-13/4 lamps may be ordered pre-mounted into the HLMP-5029 housing with leads bent down 90° and sheared to length, see table. To order, select the lamp base, part number and affix the desired option code. For example, the HLMP-3301 HER lamp may be ordered pre-mounted into the HLMP-5029 housing with leads sheared to an even length. The part number for this option is: HLMP-3301-xxxB2.

Features

- Fits any Avago high dome T-13/4 LED lamp
- Snap-in fit makes mounting simple
- High contrast black plastic
- May be ordered with mounted T-1³/₄ lamp as an option
- Housing meets UL9V-0 flammability rating

Physical Dimensions



DIMENSIONS ARE IN INCHES.

OPTION NO.	CATHODE LEAD LENGTH	ANODE LEAD LENGTH	
B2	4.70 (0.185) 3.68 (0.145)	4.70 (0.185) 3.68 (0.145)	SHEARED EVEN LEADS
B1	20.32 (0.800) MIN.	1.27 (0.050) NOM. LONGER THAN CATHODE	UNSHEARED UNEVEN LEADS

NOTES: 1. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES).
2. LEAD WIDTH MAY BE 0.45 (0.018) OR 0.64 (0.025)
SQUARE NOMINAL DEPENDING UPON PRODUCT TYPE.

For product information and a complete list of distributors, please go to our web site: www.avagotech.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[HLMP-5029](#)