## 13 inch Edge Length, Trihedral Corner Reflector, 1⁄4-20 Threaded Hole Mount, Aluminum Body, Gold Chem Film Finish

## PEWRL0010

Pasternack's PEWRL0010 is an 13" Edge Length Trihedral Corner Reflector with an aluminum construction and a gold chemical film finish. PEWRL0010 can be used for Radar systems calibrations and can simulate radar target precisely. The trihedral reflector has a $1 / 4-20$ threaded hole for a built in mounting bracket and can be mounted onto a tripod for rapid system setups.

## Features

- 13 " Edge Length
- Compact Size
- High RCS
- Rugged Configuration


## Applications

- Radar System Calibration - Radar Target Simulator - Radar System Evaluation

Product Configuration
Design: Trihedral Corner Reflector
Mechanical Specifications

| Description | Value | [Metric] |
| :--- | :---: | :---: |
| Edge Length | 13 in | $[330.2 \mathrm{~mm}]$ |
| Length | 5.88 in | $[149.35 \mathrm{~mm}]$ |
| Width | 13 in | $[330.2 \mathrm{~mm}]$ |
| Height | 11.29 in | $[286.77 \mathrm{~mm}]$ |
| Weight | 5 lbs | $[2.27 \mathrm{~kg}]$ |
|  |  |  |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 13 inch Edge Length, Trihedral Corner Reflector, $1 / 4-20$ Threaded Hole Mount, Aluminum Body, Gold Chem Film Finish PEWRL0010

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## $\square$ E PASTERNACK <br> an INFINITE brand

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TECHNICAL DATA SHEET

## Environmental

RoHS
Yes

## Plotted and Other Data



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[^1]Sales@Pasternack.com •Techsupport@Pasternack.com

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TECHNICAL DATA SHEET


13 inch Edge Length, Trihedral Corner Reflector, $1 / 4-20$ Threaded Hole Mount, Aluminum Body, Gold Chem Film Finish from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a $99.4 \%$ availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/13-inch-edge-length-trihedral-corner-reflector-aluminum-body-gold-finish-pewrl0010-p. aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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| REVISIONS |  |  |  |
| :---: | :---: | :---: | :---: |
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | $09 / 09 / 19$ | M.MILLER |





[^0]:    Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
    Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451
    Sales@Pasternack.com •Techsupport@Pasternack.com

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