

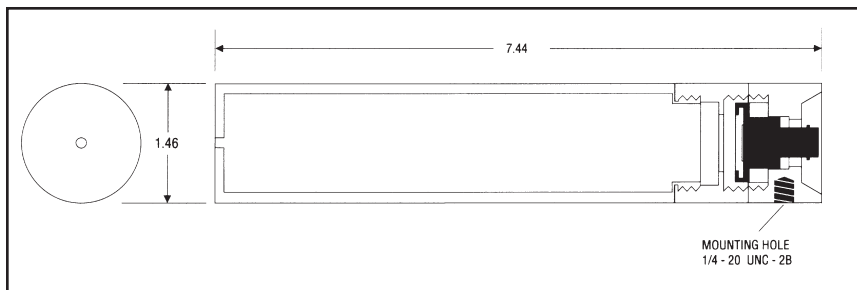
Model 224 LED and Point-Source Sensor Head

SPECIFICATIONS

MODEL 224 LED MEASUREMENT HEAD

This sensor head makes use of a special fixture to measure lensed LEDs. This attachment fixes the distance and angle between the LED and the detector, so that measurement accuracy and repeatability are ensured.

Calibrations	candela @ 565, 585, & 665 nm typical (other wavelengths available)
Photometric filter accuracy	≤ 1% total area error
CIE V_λ function	$f_1' \leq 3\%$
Measurement range	10^{-5} to 10^3 cd @ 565 nm 10^{-5} to 10^3 cd @ 585 nm 10^{-6} to 10^2 cd @ 665 nm



UDT INSTRUMENTS

8581 Aero Drive, San Diego, CA 92123
Phone (858) 279-8035 Fax (858) 576-9286
Website: www.udtinstruments.com