

ILT2400 UVGI-NB Complete System For Measuring 254 nm UVC Germicidal/Disinfecting Light Sources

Part Number: ILT2400UVGI-NB

\$1,995.00

Quantity

ADD TO CART

For Low Pressure Mercury and Other Narrow Band UVC Light Sources

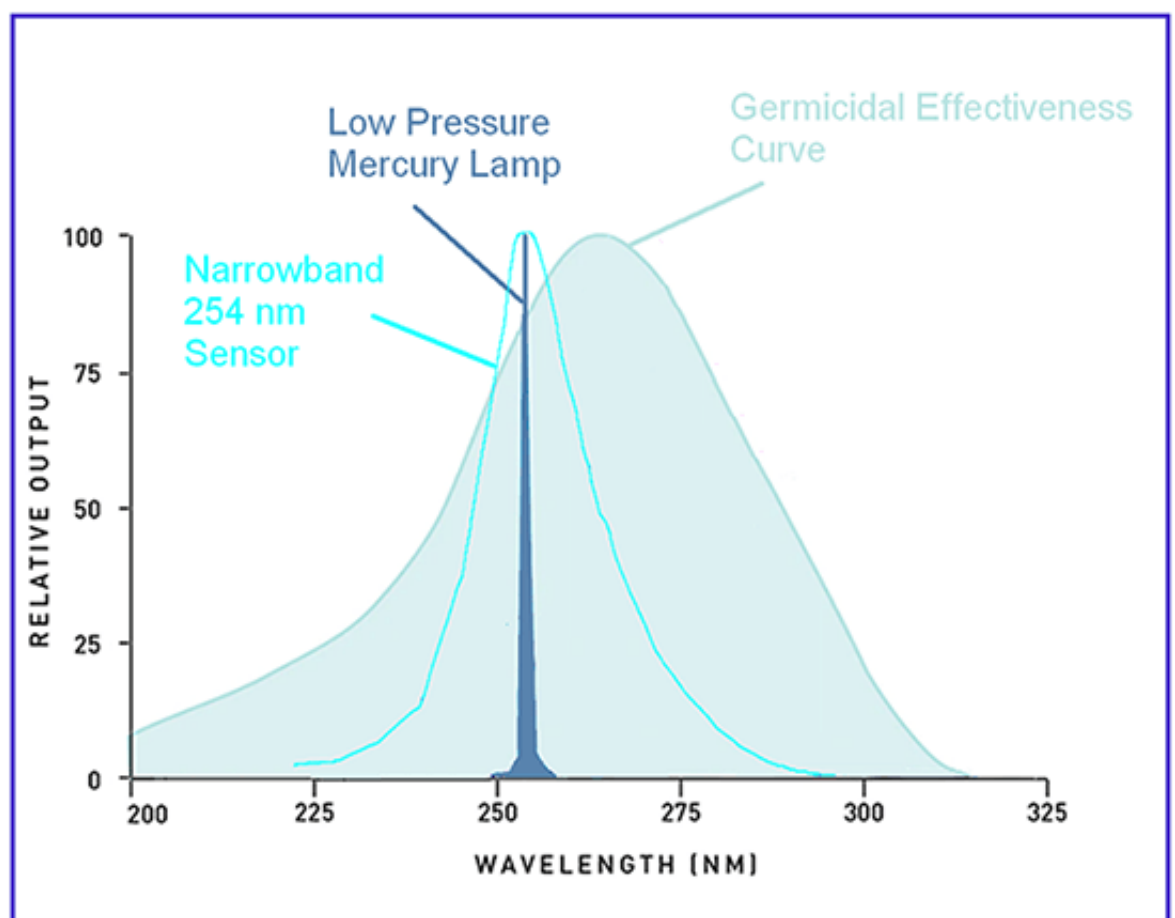


System Benefits

- Centered at 254 nm for Low Pressure (LP), Amalgam Low Pressure (LP) UVC lamps
- Irradiance Range: 4.0×10^{-7} ($.4 \mu\text{W}/\text{cm}^2$) to $4 \text{ W}/\text{cm}^2$
- Dose Range: $4.0 \times 10^{-7} \text{ J}/\text{cm}^2$ ($.4 \mu\text{J}/\text{cm}^2$) to millions of J/cm^2
- **ISO17025 accredited NIST traceable** calibration at 254 nm
- Portable, hand-held system
- Easy-to-use, app based interface with large touch screen
- Made in the USA

Complete System Includes

- ILT2400 light meter
- Low profile sensor with internal UV filter
- Calibration certificate
- USB Mini and Micro cable for use with PC software, data downloads and device charging
- DataLight III comprehensive software package for Mac and PC
- Rugged carrying case



Above pricing includes a 10% discount off regular price

[Browse All Configured UVC Systems](#)



[Browse All Light Measurement Systems](#)



DESCRIPTION

SPECIFICATIONS

DOCUMENTS & DOWNLOADS

- [ILT-DataLight-III-Win-7-8-10-App-v1.3.0-FW-v3.2.2.7](#)
- [DataLight III Software Suite for Mac OS X](#)
- [ILT2400 Users Manual](#)
- [DataLight III Manual](#)
- [ILT2400 Operating Tips](#)
- [DataLight Theory of Operation and Labview Manual](#)
- [DataLight Flash Light Monitoring Methods](#)

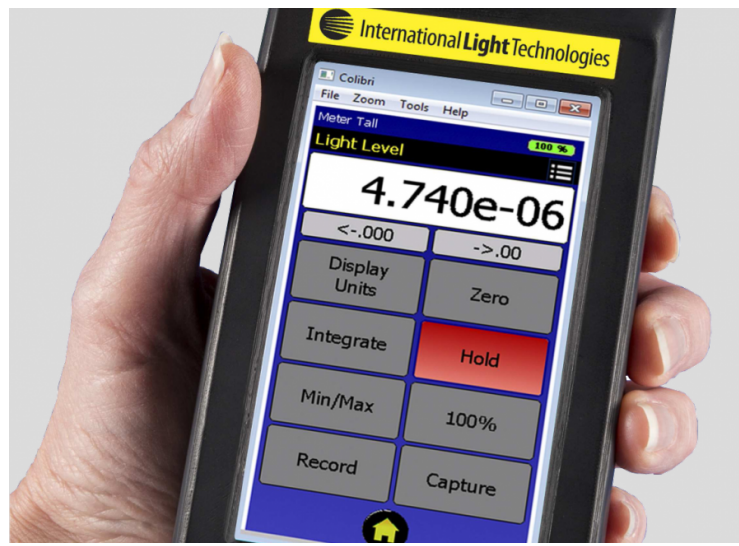
Related



ILT770-NB



ILT2400 UVGI



ILT2400, SED270/QT



ILT2500-UVGI-X UVC Flash Measurement System



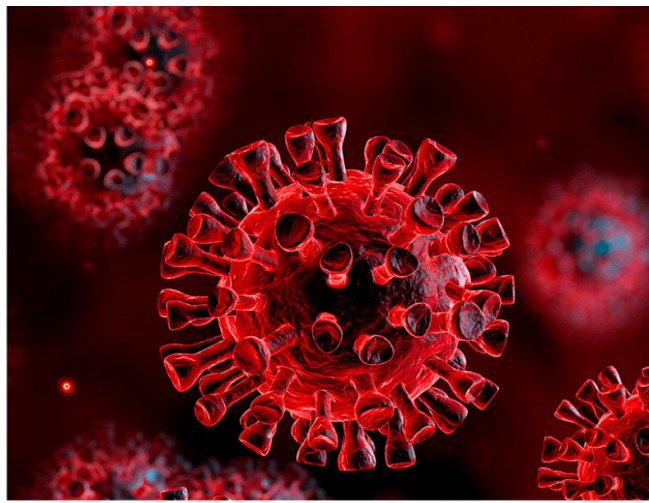
ILT960UV-RAA4



ILT770-UV Complete System For Measuring UV LEDs and Narrow-Band Light Sources



The Importance of Measuring Dose In UV-C Light Disinfection



Why A Cheap Light Meter May End Up Costing You More



ISO17025 Accredited and NIST Traceable Calibration

Check out our wide array of other [Light Measurement Systems](#)



Contact us by
phone at
978-818-6180

Have a Question?

Message

 Yes! I would like to receive ILT's newsletter

[PRIVACY POLICY](#)

[TERMS & CONDITIONS](#)

CONTACT ILT

Tel: 978-818-6180

Fax: 978-818-6181

Email: [Contact Us](#)

10 Technology Drive

Peabody, MA 01960

CONNECT



COPYRIGHT 2020 INTERNATIONAL LIGHT TECHNOLOGIES INC. ALL RIGHTS RESERVED | [SITEMAP](#)