

Innovative Optics LLC 6812 Hemlock LN Maple Grove MN 55369 Ph: 763-425-7789 Fax: 763-425-6689

Email: sales@innovativeoptics.com www.innovativeoptics.com

EU-Declaration of Conformity For: Pi3

Manufacturer:

Innovative Optics, LLC 6812 Hemlock Ln Maple Grove MN 55369

Innovative Optics declares the part listed below is in conformance with the provisions of the PPE Regulation (EU) 2016/425 Directive 2001/95/EC and where such is the case, with the harmonized standard EN 207:2017 Model Number:

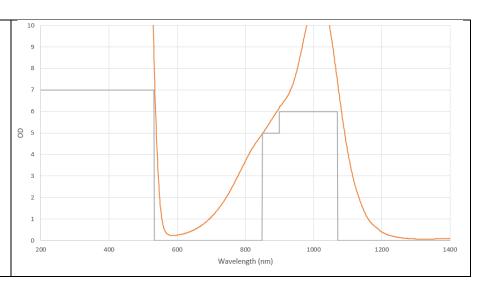
Description:

The Pi3 is a Laser Safety Filter for the medical and dental market. It is designed to be worn with certified laser safety frames and designed for specific laser radiation wavelengths. Why do I need to wear laser eyewear? The 'light' from medical and dental lasers can be concentrated and that light can cause permanent eye damage. It is possible to cause irreversible ocular injury with one direct or reflected laser beam. The laser light can be visible or invisible and the laser beam can be only as wide as a human hair.

- The Pi3 filter is Polycarbonate
- The Pi3 filter has VLT of 26%
- The Pi3 filter is designed for multiple wavelengths

CE Specifications: 190-315 D LB7 + IR LB3 INVO CE 316-532 D LB5 + IR LB6 + M LB6Y INVO CE 910-970 DIR LB6 + M LB6Y INVO CE 970-1070 D LB6 + IR LB7 + M LB7Y INVO CE 1071-1092 DIRM LB5 INVO CE 1093-1100 DIRM LB4 INVO CE

Optical Density: 190-532 nm(OD7) 850-900 nm(OD5) 900-1070 nm(OD6) 960-1064 nm(OD7)



The Pi3 filter is identical to the PPE which is subject of the EU-type-examination certificate no C5696INVO/R3

DIN CERTCO Gesellschaft für Konformitätsbewertung mbH Alboinstr. 56 12103 BERLIN **GERMANY** Identification number of the Notified Body: 0196

The declaration of conformity is issued under the sole responsibility of the manufacturer

Signature:

Thomas Barrows President

Date Issued: 7/30/2021