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Instrument Plastics Limited

177-14-3/144

MANUFACTURERS OF OPTOLITE CONTRAST ENHANCEMENT FILTERS SHIELDED WINDOWS – INSTRUMENT GLASSES POLAROID POLARISING FILTERS

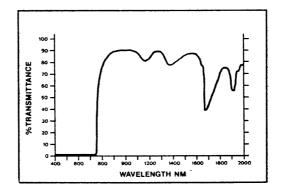
OPTOLITE ™ IR. INFRA RED FILTERS

Optolite IR (infra red) broad band acrylic filters have been specially formulated to transmit infra red radiation at wavelengths greater than approximately 750nm and are thereby virtually opaque to visible light.

Optolite IR (infra red) is emminently suitable for use in photometric systems which are triggered by near infra red signals but which must operate in environments with high levels of visible radiation. Optolite IR (infra red) eliminates the visible spectrum and so improves the effectiveness of the system by increasing the signal-to-noise ratio.

Specific applications include remote controls, security systems, presence sensing devices, proximity sensors and scanners.

Optolite IR Transmission Characteristics



Features Include:

- * Excellent Transmittance up to a maximum of approximately 90% in the infra red region from 850nm 2000nm, 50% transmission at 780nm and effectively 0% below 740nm in the visible spectrum.
- * Cast-in Non-Glare Finish available as an option to cut down any unwanted front surface reflections.
- * Filters supplied to Customer Drawings in standard thicknesses of 0.5, 1.0, 1.5, 2.0, 3.0mm. Other, non-standard thicknesses and tight tolerances can be supplied to order.

For further details on Optolite filters see Instrument Plastics Ltd Optolite Brochure.

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