

Date: Friday, December 9, 2011

To: Lumenera Partners

From: Lumenera Product Management



Re: Monochrome Plain Glass Modification:

Replacing IR-Cut Glass with Plain Glass in Monochrome Cameras

Product News #11-Corp-10

Due to customer requests, starting January 10, 2012 Lumenera will begin replacing the IR-cut glass in its monochrome USB 2.0 cameras with plain glass. Traditionally, IR-cut glass has been used in the optical path within the camera's lens mount for all Lu and some Lw-based monochrome cameras.

This change has been requested as it can improve the camera's sensitivity, especially when Near Infrared (NIR) light is present. Although Lumenera has always offered the option to replace the glass in any camera with plain glass (-WOIR option), moving forward this will now be provided standard on the following monochrome-based cameras:

Lu070M and variants	Lu075M and variants	Lu100M and variants
Lu101M and variants	Lu105M and variants	Lu120MB and variants
Lu130M and variants	Lu135M and variants	Lu160M and variants
Lu165M and variants	Lu170M and variants	Lu171M and variants
Lu175M and variants	INFINITY1-1M and variants	INFINITY2-2M and variants
INFINITY3-1UM and variants		

To continue using IR-cut glass, simply add the -WIR option when placing your order.

To address any questions or concerns please contact your Business Development Representative or Isabel Martins, Sales Coordinator, at isabel.martins@lumenera.com / +1-613-736-4077 x 187. For Technical Assistance please contact support@lumenera.com.