

BCC Hue-Saturation-Lightness Filter

Hue-Saturation-Lightness converts the image to the Hue/Saturation/Lightness color space, makes corrections to the image, and converts it back to RGB.

Hue cycles the colors in the image around the color wheel in the HSL color space. Most color corrections require very small changes in the Hue setting; adjustments of 10° or less usually suffice. Adjustments larger than 10° usually produce very dramatic color changes.

Hue Fine Control allows you to fine tune the Hue parameter in increments of 1.

Saturation adjusts the intensity of each color's hue in the image. Negative values remove color from the image, and positive values add color to the image.

Lightness adjusts the lightness of the image.

Mix with Original blends the source and filtered images. Use this parameter to animate the effect from the unfiltered to the filtered image without adjusting other settings, or to reduce the effect of the filter by mixing it with the source image.

The PixelChooser Parameter Group

The PixelChooser is included in many Boris filters and provides several methods to selectively filter an image.



For more information on the PixelChooser, see Chapter 10, “The PixelChooser” in the User Guide, or open the help file for the standalone PixelChooser filter.