

This is a comparison between two Astrodon filters. A standard Astrodon luminance filter (left) and a Astrodon L2P light pollution filter (right). Each image consists of 6 stacked 10 minute exposures of the North American Nebula using a STT-8300m camera and a FSQ-106EDX4 astrograph telescope. All images taken on the same night under similar conditions. Images were processed in CCDStack. Images show a cropped portion (1052x2700 pixels) of the original image (3358x2536 pixels). No additional processing was done. Conclusion: Faint stars are a little brighter in the luminance filtered image. Nebulosity seems only slightly better in the L2P filtered image, perhaps with slightly less noise. Difference between the two images is difficult to discern.

