

**NAME**

tiff8\_to\_32 – convert Radiance file to a TIFF file

**SYNOPSIS**

**tiff8\_to\_32** [*options*] *input.tif* | – *output.tif*

**DESCRIPTION**

Convert TIFF file floating point file to TIFF 8-bit file, assuming that the floating point values are scaled to the range [0.0-1.0]. 8-bit output images use sRGB luminance encoding unless the **--linear** flag is given.

**OPTIONS****--linear**

Linearly scale the floating point values to 8-bit integer values.

**--offset**

Add 0.5 to floating point before conversion to 8-bit integer values to help with displaying negative values. Only works for single channel input images.

**LIMITATIONS**

Needs **--exposure**, **--autoadjust**, and lots of other bells and whistles.

**AUTHOR**

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