

# Formats and files

## Supported formats:

image formats .png, .bmp, .jpeg, .tiff (8 and 16 bit; RGB, CMYK, monochrome);  
Targa formats (.tga, .vda, .icb, .vst);  
the program works with images in any color profile sRGB, AdobeRGB, and so on. etc;  
images in LAB color space are not supported;  
*You can open the RAW camera images (.cr2, .nef, ...),*  
For normal display RAW you should choose Log-profile. Default is off.

## Saving image formats:

.jpg file: selects the compression ratio in the program settings (default quality is 100%);  
.tiff file is saved always RGB 16 bit;  
.png

## Saving LUT-file:

.3dl (Photoshop);  
.cube (Iridas, After Effects);  
.csp (Cinespace32) – spline interpolation is used;  
.png GPUImage;  
.png Unity 3D (LUT size 16 and 32);  
.png Amplify Color (LUT size 32).

## Program preset file:

.luc – internal format of 3D LUT Creator that stores all the picture settings:  
grid;  
shadows and highlights settings;  
sliders;  
luma mode;  
curves.  
.lub – internal format of 3D LUT Creator that stores batch processing settings.