

Required Film Specifications and File Upload Instructions

- MPEG-4 file (.mp4) with H.264 Codec
- Video Resolution: 1920 X 1080p 24 fps (23.976)
- Data rate: Target bitrate 20 Mbps, Max bitrate 24 Mbps (Using High encoding profile)
- Audio: AAC codec, 320 kbps, 48kHz, Stereo

Steps to export H. 264 .mp4 file from Adobe Premiere Pro CC

1. From the Menu, choose “Export,” “Media”
2. In the “Format” dropdown menu choose “H.264”
3. In the “Preset” drop down menu choose “High Quality 1080p HD”
4. Scroll down to confirm the following settings:

In the Video Tab

Basic Video Settings:

Width: 1920, Height: 1080

Frame Rate: 23.976

Field Order: Progressive

Aspect: Square Pixels (1.0)

TV Standard: NTSC

Render at Maximum Depth: This may be check to render color at 32 bit for better compositing and visual effects. *(Additional render time will be required. Use only as necessary.)*

Encoding Settings, Performance: Software Encoding *(Computers with more robust graphics processing may give you the option for hardware encoding. It is recommended to use Software encoding.)*

Encoding Settings, Profile: High

Encoding Settings, Level: 4.2

Bitrate Encoding: VBR, 1 pass

Target Bitrate [Mbps]: 20

Maximum Bitrate [Mbps]: 24

In the Audio Tab

Audio Format Settings, Audio Format: AAC

Basic Audio Settings, Audio Codec: AAC

Basic Audio Settings, Sample Rate: 48000 Hz

Basic Audio Settings, Channels: Stereo

Basic Audio Settings, Audio Quality: High

Bitrate Settings, Bitrate [kbps]: 320

Advanced Settings, Precedence: Bitrate

Steps to submit your films to Lux Mea Film Festival:

Lux Mea Film Festival will be accepting submissions from April 7 – April 14. To submit your films, a box labeled “Lux Mea Film Festival” will be placed outside of HAL 200K starting April 7. Your submission must be formatted exactly in the following:

- Film must be on a thumb drive in HD.
- Submission form (located on the website) must be completed, printed, and placed in a white envelope with the thumb drive.
- Film must abide by video specifications. To find the list of video specifications go to our website, navigate to the submissions tab, and locate the “file specification instructions” PDF.
- Include \$5 entry fee in envelope.