

LANDSCAPE ASTROPHOTOGRAPHY

	Setting	Details
<input type="checkbox"/>	ISO	Start with ISO 3200 and work your way down or up depending on results. Too dark, increase the ISO or decrease your shutter speed... Too light, decrease the ISO or increase your shutter speed.
<input type="checkbox"/>	Shutter Speed	Typically 20-30 seconds depending on how wide your lens is... Wider than 24mm, 30 seconds. Any longer than 30 seconds and your stars will look like streaks not dots.
<input type="checkbox"/>	Aperture	Choose the widest aperture your lens affords (the small f/number e.g. f/2.8)
<input type="checkbox"/>	Vibration Reduction	Off. Vibration reduction should always be turned off when using a tripod.
<input type="checkbox"/>	Auto-Focus	Off. Your camera should be manually focused to infinity for best results.
<input type="checkbox"/>	Timer	Use the cameras timer release or a remote to reduce camera shake when engaging the shutter release.
<input type="checkbox"/>	RAW	Always shoot in RAW format when shooting in difficult lighting, you'll have plenty of flexibility in post processing.
<input type="checkbox"/>	White Balance	Leave white balance on auto and adjust in post processing.
<input type="checkbox"/>	Lens	Use the widest, fastest lens you own. The wider the lens the longer you can set your shutter speed without star trails. The faster your lens the more light you'll let in allowing you to avoid shutter speeds longer than 30 seconds.
<input type="checkbox"/>	Viewfinder Cover	Yes. Use your cover (or a hat) to cover your viewfinder so random light doesn't leak in and ruin your shot.