

## **GUIDE TO MILKY WAY PHOTOGRAPHY**

**CHEAT SHEET** 



The milky way core starts to rise over the eastern horizon from the month of February onwards.



The Milky Way can be seen directly overhead from the month of May.



The Milky Way can be seen setting over the western horizon from the month of September.

## **SETTINGS**

**EXPOSURE** 

20-30 seconds

Correct Exposure is 500 ÷ focal length (Full Frame Camera)

f STOP

1.8-2.8

Start with the fastest aperture

IS<sub>0</sub>

3200-6400

Reduce ISO if in light-polluted area

**OTHER SETTINGS** 

Set to Manual Mode

Focus Infinity

WB White balance 4000K

Delay timer or shutter release

## WHAT YOU NEED TO TAKE WITH YOU



**Sturdy Tripod** 



**DSLR / Mirrorless** Camera



Wide 14-24mm Lens



**Warm Clothes** 



**Planetarium App** 



**Star Tracker for** longer exposures

## THE BEST TIME TO IMAGE THE MILKY WAY DURING THE MOON'S PHASES



Full Moon 10%



Half Moon 50%



**New Moon** 100%



Half Moon 50%



Full Moon 10%