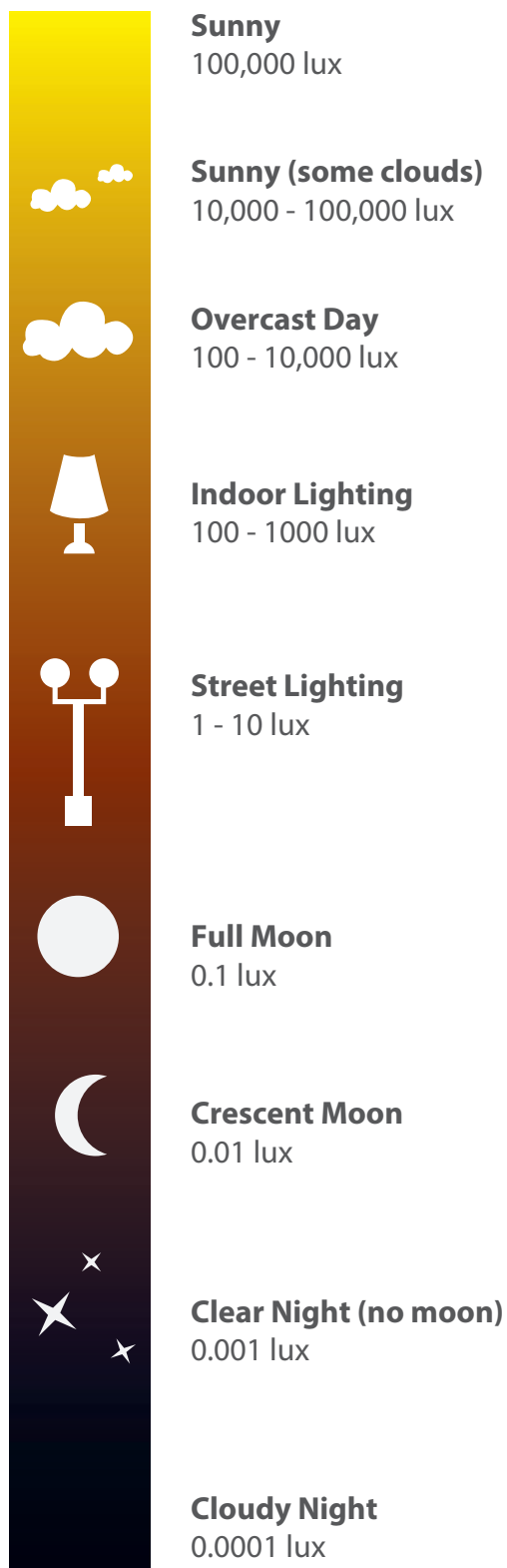


Typical levels of illumination:



Lighting Matters

The diagram on the left shows typical lux levels with different sources of light, however, it is sometimes necessary to measure the exact lux level yourself. To do this you can use a lux meter for a quick and handy solution or cheat with an SLR camera as most of them have built in light meters!



Lux Meter

A Moment to Reflect...

It is really important to remember that what a camera will see isn't just dependent on the ambient light level or intensity of your light source, it is also related to the reflectivity of the object that is being illuminated and viewed. A white object will be more visible than the same object in black. Soil is around 30% reflective where as fresh snow is nearer 90%.

Please Note

These "Technical Tips" help sheets aim to answer commonly asked questions in a concise and informative manner - they are for advice & guidance only and do not replace any of the manuals or other literature supplied with our products.

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