

TIFFEN[®] *FILTERS*



Tiffen 138mm VND QUICK REFERENCE GUIDE



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QUICK REFERENCE GUIDE

The unit fits into the rear of a bar mounted matte box that has a 143mm rear port.



On the outside of the ring are indexed markings for minimum and maximum settings. (Note: The evenly spaced indexing marks between MIN and MAX do not represent calibrated stops. They are to be used as a density reference only).



The VND is designed not to impact on a matte box's original 138mm angle of view.

The 138mm Variable ND filter allows continuous control over the amount of light coming through the lens. This is approximately, 2 (ND 0.6) to 8 (ND 2.4) stops and is focal length dependent.



By rotating the 138mm ring between the index points, the light transmission is changed. The filters ability to reduce light is focal length dependent. We advise to check each lens for the maximum point at which either, edge vignetting or a visible "cross" occurs in the picture area. A basic observation is that a wide-angle lens will see this effect sooner than standard and longer focal length.



The unit is supplied with a 114mm light prevention ring. It is threaded to accept a wide variety of step down light prevention rings for use with multiple lenses.



If you have questions please contact us at techsupport@tiffen.com.