

Van Diemen

19mm Ultra Wide Angle

Ultra Wide 19mm Leica Motion Picture Lens. This lens offers the convenience of a very small package whilst retaining the best features of a very wide angle lens. The lens is so small that it can easily be manipulated in the tightest situations, the scales remain clear and large. The non rotating front allows direct attachment of matte boxes when required, gears are fitted to permit the use of servo drive systems and follow focus units.

Leica lenses excel in sharpness and contrast even at full aperture, as it is a Leica principle that the full aperture of a lens must be a fully effective working aperture. Leica lenses also have in common almost perfectly neutral colour reproduction achieved by special coating. The durable mechanics of these lenses are engineered to avoid thick layers of grease which could cause problems at high temperature or after extended periods of intensive use.



LENS	19mm Wide Angle
Nominal Focal Length	19mm
F/No.	T3.0
Max Stop	T22
Front Diameter	80mm
Length (Front to focal plane)	109mm
Weight	0.714kg
Iris Gearing	89mm 32DP 110 Teeth
Focus Gearing	89mm 32DP 110 Teeth
Angular FOV (Academy**)	58.1 x 43.8 (68.9)mm
Min Distance (scaled)	9 inches
Back Focus adjustment	Shims
Lens Construction (elements/components)	12/10

Mounts: PL, Aaton, BNCR (with modification)
**Academy dimension - 21.11mm by 15.29mm (diagonal - 26.1mm)

Van Diemen Films Ltd.
Head Office: Bridge House, Branksome Park Road,
Camberley, Surrey, GU15 2AQ
Tel. +44(0)1276 - 61222 e. info@vandiemen.tv

