

## **Clifton Cameras Product Specification**

LEICA VARIO-ELMAR-SL 100-400 f/5-6.3

View angle (diagonal/horizontal/vertical) Full-Frame (24x36mm): 100mm: 23.8°/ 19.9°/ 13.3° | 400mm: 6.4°/ 5.3°/ 3.5° Lens System Number of lenses/assemblies: 22/16 Position of the entrance pupil before the bayonet: 100mm: 106mm | 400mm 479.9mm Focus range: 100mm: 1.10m to ∞ | 400mm: 1.59m to ∞ Focusing Setting: Choose automatic (Autofocus) or manual mode on the camera Smallest object field: Full-frame: 100mm: 224mmx335mm | 400mm: 98x148mm Largest Scale: 100mm: 1:9.3 | 400mm: 1:4.1 Diaphragm Setting/Function: Electronically controlled aperture, setting on the camera, half or third values can also be set Smallest aperture: 22 Bayonet: Leica L bayonet fitting with contact strip Firmware: Lens firmware can be updated via te camera Coating: Hydrophobe Aqua-Dura coating on external lenses Material: Magnesium and aluminium full-metal housing, black anodized, dust and splash water protected Housing: The lens comes equipped with a tripod clamp and detachable tripod show. Only this specific tripod clamp must be used shoots with a tripod to avoid damage to the bayonet of the camera. Filter thread: E82 Lens hood: Male bayonet for lens hood (included in the scope of delivery) Dimensions Length: Approx. 198mm/ 253mm (without/ with lens hood) Diameter: Approx 88mm/ 97mm (without/ with lens hood) Weight: Approx. 1530g/ 1620g (without/ with lens hood)