

LTC 336x Series 1/3-inch Manual and DC Iris Vari-Focal Lenses

- High-Quality Optics
- Reliable, Robust Construction
- Choice of Focal Length Options
- Compact Design
- Manual and DC iris Versions
- Manual Focus and Zoom Control



The LTC 336x Series are compact, rugged, 1/3-inch image format manual and DC iris lenses. Their high sensitivity and reliability provide optimal performance in all environments.

These lenses are provided with a standard CS mount for use with a wide variety of cameras. The

connections for the DC iris control are available as either 4-pin standard or 6-pin plugs. They fit directly into the camera's iris output.

Impressive optical quality is a result of combined high standards for resolution, contrast reproduction and lens coating.

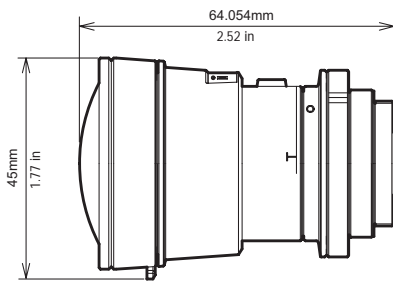
The mechanical construction has been designed to withstand the frequent control operations of the iris, zoom, and focus operations.

For a cost effective lens that provides the high quality and reliability needed to enhance camera images, these lenses are the ideal solution.

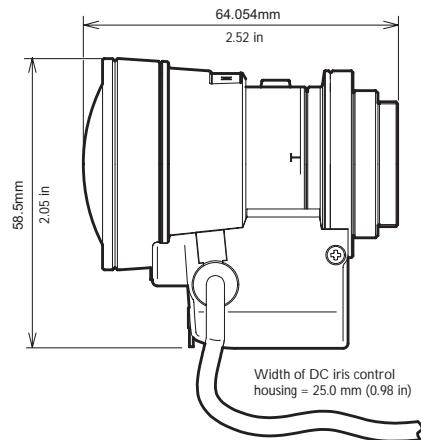
SPECIFICATIONS

Features

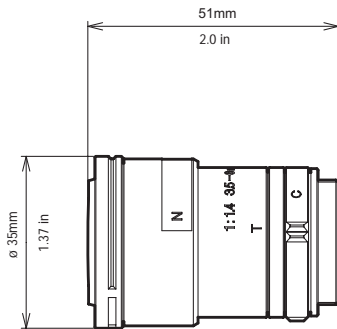
| | LTC 3361/20 | LTC 3364/20 | LTC 3366/20 | LTC 3361/30 | LTC 3364/30 | LTC 3366/30 |
|---------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Image format | 1/3" | 1/3" | 1/3" | 1/3" | 1/3" | 1/3" |
| Focal length | 2.8 - 6 mm | 2.8 - 6 mm | 2.8 - 6 mm | 3.5 - 8 mm | 3.5 - 8 mm | 3.5 - 8 mm |
| Iris range | F1.2 - close | F1.2 - 64 | F1.2 - 64 | F1.4 - close | F1.4 - 90 | F1.4 - 90 |
| Focus range | 0.3m (1ft) to infinity | 0.3m (1ft) to infinity | 0.3m (1ft) to infinity | 0.3m (1ft) to infinity | 0.3m (1ft) to infinity | 0.3m (1ft) to infinity |
| Back focus distance | 8.66 mm (3.4 in) in air | 8.66 mm (3.4 in) in air | 8.66 mm (3.4 in) in air | 8.66 mm (3.44 in) in air | 8.66 mm (3.44 in) in air | 8.66 mm (3.44 in) in air |
| Weight | 83 g (0.18 lb) | 101 g (0.22 lb) | 101 g (0.22 lb) | 48 g (0.1 lb) | 72 g (0.15 lb) | 72 g (0.15 lb) |
| Lens mount | CS | CS | CS | CS | CS | CS |
| Angle of view: | | | | | | |
| Wide | 88.7° X 69.2° | 88.7° X 69.2° | 88.7° X 69.2° | 71.4° X 54.8° | 71.4° X 54.8° | 71.4° X 54.8° |
| Tele | 44.2° X 34.0° | 44.2° X 34.0° | 44.2° X 34.0° | 33.0° X 25.2° | 33.0° X 25.2° | 33.0° X 25.2° |
| Iris control | Manual | 4-pin DC control | 6-pin DC control | Manual | 4-pin DC control | 6-pin DC control |
| Focus control | Manual | Manual | Manual | Manual | Manual | Manual |
| Zoom control | Manual | Manual | Manual | Manual | Manual | Manual |



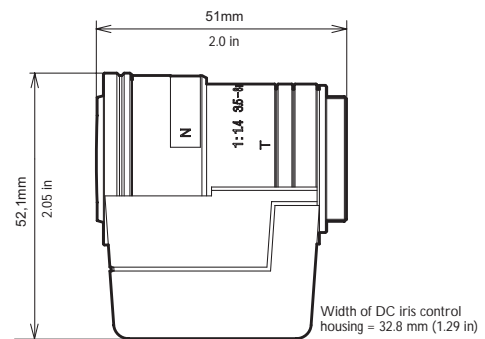
Dimensions LTC 3361/20



Dimensions LTC 3364/20 & LTC 3366/20



Dimensions LTC 3361/30



Dimensions LTC 3364/30 & LTC 3366/30

