

## 2/3" Format Far Field Lenses



AZURE-1620FM-I



AZURE-F2520FM-I



AZURE-F3528MAC



AZURE-F5040MAC

|                      |                  |                   |                         |                       |
|----------------------|------------------|-------------------|-------------------------|-----------------------|
| Resolution           | 200lp/mm(IOMP)   | 200lp/mm(IOMP)    | 200lp/mm(IOMP)          | 200lp/mm(IOMP)        |
| Format               | 2/3"             | 2/3"              | 2/3"                    | 2/3"                  |
| Mount                | M12 x 0.5        | M12 x 0.5         | M12 x 0.5               | M12 x 0.5             |
| Focal Length         | 16mm             | 25mm              | 35mm                    | 50mm                  |
| F/No                 | 2.0              | 2.0               | 2.8                     | 4.0                   |
| Back Focus           | 6.46             | 8.47              | 20.56                   | 29.7                  |
| Iris Tvoe            | Fixed            | Fixed             | fixed'                  | fixed                 |
| Angle of View(DxVxH) | 38.8°x23.51°x31° | 24.81°x15.04°x40° | 17.94° x 10.8° x 14.36° | 12.58° 7.56° x 10.08° |
| Distortion           | <-2%             | <-0.17%           | <-0.35%                 | <-0.25%               |
| Working Distance     | 05m - ∞          | 0.7m - ∞          | 0.3m - ∞                | 0.5m - ∞              |
| Design Wavelength    | 400-950nm        | 400-950nm         | 400-950nm               | 400-950nm             |
| Dimension            | ∅ 14 x 25.65mm   | ∅ 20 x 23.1mm     | ∅ 22 x 28.67mm          | ∅ 22 x 60.9mm         |
| Weight               | 8g               | 10g               | 15g                     | 21g                   |