



diameter (ØD)

depth of field (DOF)

angle of view ( $\theta$ )

view direction ( $\alpha$ )

## RIGID STRAIGHT LENS TUBE, SIDE VIEW

| Code       | Lens tube     |                            | Lens  |                    |                            |                      |                             |                  |
|------------|---------------|----------------------------|-------|--------------------|----------------------------|----------------------|-----------------------------|------------------|
|            | diameter (ØD) | length (L)                 | pixel | illumination       | angle of view ( $\theta$ ) | depth of field (DOF) | view direction ( $\alpha$ ) | dust/ waterproof |
| ISV-Y2810C | 2.8mm         | 150mm (optional 90-300mm)  | 0.16M | rear optical fiber | 120°                       | 3~70mm               | 90°                         | IP67             |
| ISV-Y3910C | 3.9mm         | 200mm (optional 90-500mm)  | 1M    |                    |                            | 8~150mm              |                             |                  |
| ISV-Y4510C | 4.5mm         | 250mm (optional 90-800mm)  | 1M    |                    |                            | 8~150mm              |                             |                  |
| ISV-Y6010C | 6.0mm         | 300mm (optional 90-1000mm) | 1M    |                    |                            | 12~200mm             |                             |                  |