

| 型番 | Product Name | HF50XA-5M |
|--------------------------|---------------------------------------------------------------------------------|---------------|
| 焦点距離 [mm] | Focal length [mm] | 50 (48.49) |
| 絞り範囲 (F no) | Iris range (F. no) | F2.4-F16 |
| 画角 (H x V) 2/3" | Angle of view 2/3" | 10.4°×7.8° |
| フォーカス範囲 (レンズメカ先端より) [mm] | Working distance (from front of lens barrel) [mm] | ∞-200 |
| 操作方法:フォーカス | Operation of focus | Manual |
| 操作方法:アイリス | Operation of iris | Manual |
| フィルタ径 [mm] | Filter thread [mm] | M30.5X0.5 |
| マウント | Mount | C-mount |
| 質量(約) [g] | Weight (approx.) [g] | 95 |
| 適合センサーサイズ (標準) | Sensor size (standerd.) | 2/3"(3.45um) |
| 適合センサーサイズ (最大) | Sensor size (max.) | 1.1"(4.5.um) |
| バックフォーカス (空気換算長) [mm] | Back focal distance (in air) [mm] | 24.48 |
| フランジバック [mm] | Flange back [mm] | 17.526 |
| 射出瞳位置 (結像面より) [mm] | Exit pupil position (from image plane) [mm] | -64.87 |
| 前側主点 (マウント面から) | Front principal point (from Mount) | -7.88 |
| 後側主点 (マウント面から) | Rear principal point (from Mount) | -30.97 |
| 二点間の距離 (主点間隔) | Distance between the pincipal points | -23.08 |
| TVディストーション [%] | TV distortion [%] | 0.01 |
| 外径寸法 [mm] | Dimension [mm] | φ33×.66.5 |
| 周辺光量 (開放・隅) | Relative illumination (Aperture: at full open, Image height: at diagonal) | 65 |
| 使用温度範囲 | Operation Temperature | -10°C~50°C |

These specifications are subject to change without notice.

2017/10/11