

# L-M12-1M08020S20

S-Mount Lens M12 x 0.5

1. SENSING AREA : 1/2" CMOS  
D8.5mm H6.66mm X V5.3mm
2. FOCAL LENGTH : 8.0MM  $\pm$  5%
3. BACK FOCAL LENGTH : 8.7 MM  $\pm$  5% (IN AIR)
4. MAXIMUM RELATIVE APERTURE : 2.0 $\pm$  5%
5. IRIS : FIXED
6. LENS CONSTRUCTION : 6COMPONENTS 6ELEMENTS
7. ANGULAR FIELD OF VIEW : DIAGONAL : 51.1°  
HORIZONTAL: 46.8°  
VERTICAL : 42.1°
8. COATING : SPECIAL MULTI-COATING  
( IT IS CHANGEABLE ON EXTERNAL DIMENSION BY  
BY CUSTOMER'S REQUIREMENT.)

