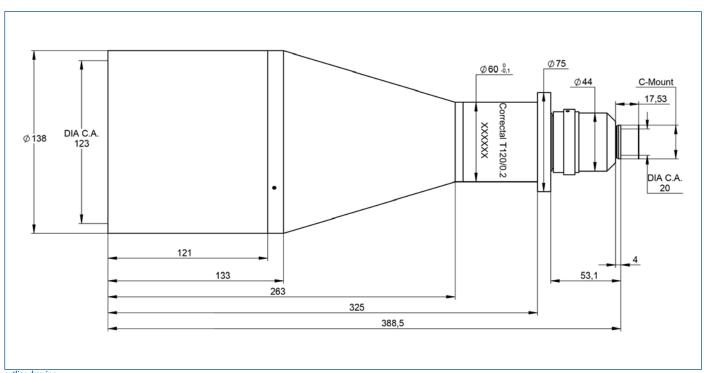


S5LPJ1565 Correctal® T120/0.2

- telecentric lens
- with c-mount
- with variable iris



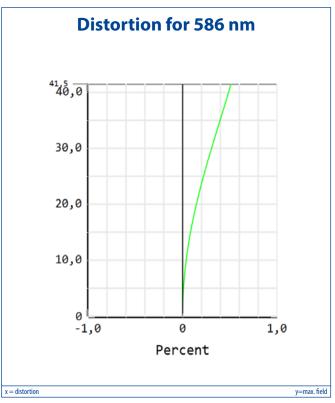


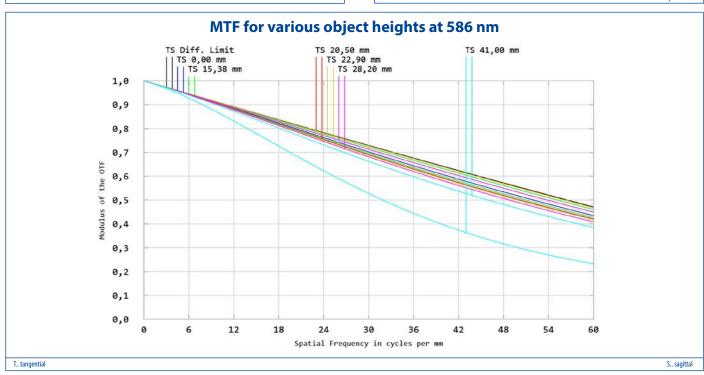
outline drawing

DATA SHEET



specifications	
article number	S5LPJ1565
design wavelength [nm]	450-700
magnification (+/-5%)	0.195
working distance [mm] (+/-2%)	284.0
object size [mm] at a chip size of [mm] distortion [%]	32.8 x 24.6 6.4 x 4.8 (1/2") 0.7
object size [mm] at a chip size of [mm] distortion [%]	45.1 x 33.8 8.8 x 6.6 (2/3") 0.15
object size [mm] at a chip size of [mm] distortion [%]	65.6 x 49.2 12.8 x 9.6 (1") 0.25
max. telecentricity error [°]	< 0.01
numerical aperture	0.01
weight [kg]	4.70
flange back distance [mm]	17.53
accessory	S5SET0020, S5SET1530





graphs and data given by design.