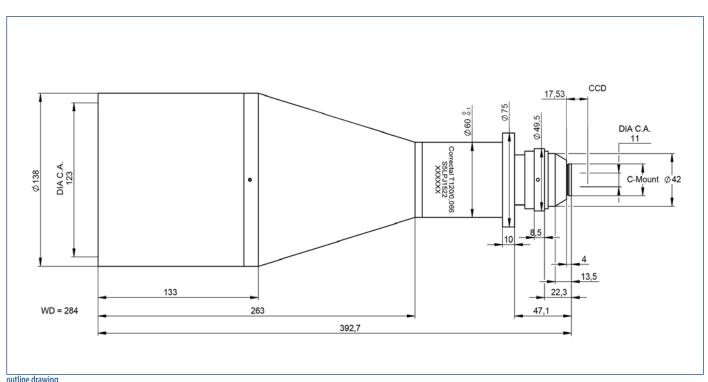
## DATA SHEET



## S5LPJ1522 **Correctal® T120/0.067**

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



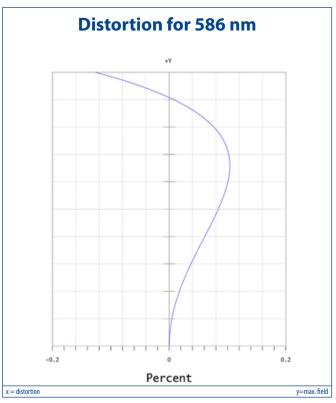


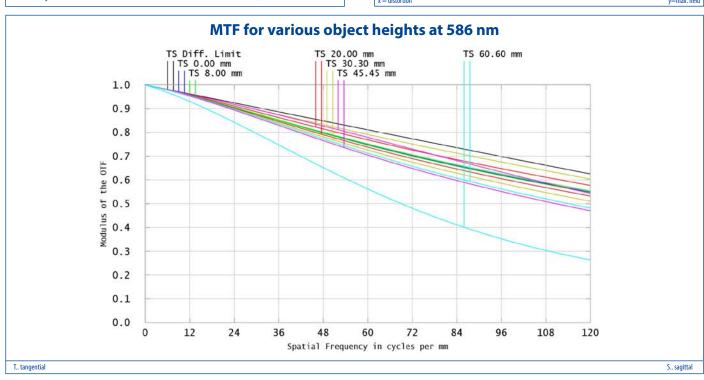
outline drawing

## DATA SHEET



| specifications   |  |
|--|--|
| article number   | S5LPJ1522                              |
| design wavelength [nm]                                       | 450-700                                |
| magnification (+/-5%)  | 0.068                                  |
| working distance [mm] (+/-2%)                                | 284.0                                  |
| object size [mm]<br>at a chip size of [mm]<br>distortion [%] | 70.5 x 52.9<br>4.8 x 3.6 (1/3")<br>0.1 |
| object size [mm]<br>at a chip size of [mm]<br>distortion [%] | 94.1 x 70.5<br>6.4 x 4.8 (1/2")<br>0.2 |
| object size [mm]<br>at a chip size of [mm]<br>distortion [%] | 7.2 x 5.3 (1/1.8")                     |
| max. telecentricity error [°]                                | 0.015                                  |
| numerical aperture   | 0.01                                   |
| weight [kg]  | 4.60                                   |
| flange back distance [mm]                                    | 17.53                                  |
| accessory  | S5SET0020, S5SET1530                   |





replacement for S5LPJ1520 graphs and data given by design.