

LT-LWDO/0.55 CFM II

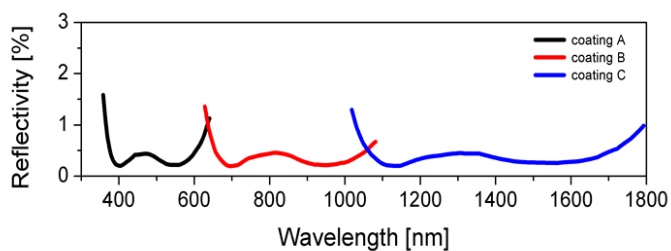
Art.Nr.: 1003961

Technical Specifications

Optical Data	
clear aperture	4.95 mm
focal length	4.51 mm
numerical aperture(NA)	0.55
working distance	2.7 mm
Spectral Performance	
AR coating (> 80% transmission)	A : 400 .. 600, B : 600 .. 1050, C : 1050 .. 1600 nm
Compatibility	
environment	low temperature, high magnetic fields, high vacuum
compatible setups	CFM II, CFM III, CFM IV, attoDRY800
suitable broadband collimator	RT-AP0/VIS-NIR/0.13
mounting	metric M12 x 0.5, metric M12 x 0.5
Size and Dimensions	
diameter	12 mm
length	35.3 mm



Simulation Data on Chromatic Performance



Technical Drawings

