





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
- FOCAL LENGTH: f=200.7mm±1%
 BACK FOCAL LENGTH (REF): bf=194.1mm
 CLEAR APERTURE: > Ø 45.72mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: ≤3arcmin

- DIAMETER TOLERANCE: +0.00/-0.10mm
- THICKNESS TOLERANCE: ±0.1mm COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLABS.com		
		NAME	DATE	Ø 50.8mm f=200.7	mm IIVES	
	DRAWN	UW	16/MAY/15	POSITIVE MENISCUS LENSES, UV COATED		
	APPROVAL	MI	16/MAY/15	MATERIAL UV GRADE FUSED SILICA		REV
	COPYRIGHT © 2015 BY THORLABS					В
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LE4560-UV	0.02 kg	