



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH RANGE: 700–1100 nm
2. EFFECTIVE FOCAL LENGTH: 200 mm ±1%
3. MAX ENTRANCE PUPIL DIAMETER: ∅20 mm
4. ENTRANCE PUPIL DISTANCE: 70 – 170 mm
5. WORKING DISTANCE (REF): 152.35 mm
6. FIELD SIZE: ∅22 mm
7. SURFACE QUALITY: 60–40 SCRATCH–DIG
8. AXIAL COLOR: DIFFRACTION LIMITED
9. RESOLUTION: DIFFRACTION LIMITED
10. COATING: BBAR 700 – 1100 nm,  $R_{avg} < 0.5\%$ ,  $0^\circ$  AOI

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	JSH	JUN./25th/24	f= 200mm INFINITY–CORRECTED TUBE LENS, –B COATED			
APPROVAL	WCH	JUN./25th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N/A	0.16 Kg	1:1	A