



NOTE

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2. MATERIAL: N-BK7
3. DESIGN WAVELENGTH: 850 nm
4. OUTPUT 1/E2 BEAM DIVERGRNCE: 7.8 mm
5. FULL ANGLE BEAM DIVERGENCE: 0.008°
6. AR COATING: AR Ravg<0.5%@650 nm-1050 nm
7. HOUSING MATERIAL: NON-MAGNTIC STAINLESS STEEL
8. FOCAL LENGTH: 36.2 mm
9. INTERFACE: FC/PC
10. NA: 0.25

DRAWING PROJECTION			LBTEK			
	NAME	DATE	FC850-7.8-PC			
DRAWN	BSHU	Aug./26th/24	FIBER COLLIMATION PACKAGE n-bk7, λ=850 nm, f=36.2 mm, FC/PC			
APPROVAL	WCHENG	Aug./26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	47 g	1.5:1	B