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# BEIJING 608 GREAT WALL

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Lens Set

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TECHNICAL OVERVIEW

# BEIJING 608 GREAT WALL

Join GL Optics, as we unveil a hidden treasure of our nation's cinematic heritage: the legendary "Great Wall" lenses. Crafted by the Beijing 608 factory during a time of burgeoning innovation, these rare lenses have come home to be reimagined for a new generation of filmmakers.

What makes them remarkable?

**A Symbol of Self-Reliance:** Born during an era when China prioritized industrial independence, these lenses embody a remarkable achievement in optical design and engineering, a testament to our nation's ingenuity.

**A Fusion of Inspiration and Originality:** While drawing inspiration from Western counterparts, the "Great Wall" lenses are unique creations, showcasing the distinct vision and skill of Chinese engineers.

**A Diverse and Impressive Range:** The 608 factory produced a fascinating array of lenses, from standard speed primes to wide-angle and telephoto options, culminating in an astounding 2000mm lens. 

**A Nationwide Collaboration:** Experts from renowned universities and institutes across China contributed their expertise to the design and development of these lenses, a true testament to collaborative spirit.

**Crafted with Premium Materials:** Utilizing high-quality glass blanks imported from Schott, a respected German optics manufacturer, these lenses were built to last and perform at the highest level.

**Reborn for Modern Filmmaking:** Meticulously rehoused with modern cinema housings by GL Optics, these lenses retain their unique optical characteristics while offering seamless compatibility with today's filmmaking tools. 

Follow us to witness the revival of these cinematic treasures and be among the first to experience their captivating imagery, reimagined by a Chinese company for the world.

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## LENS SETS SPECIFICATIONS

Lens	Focal Length	Enhanced CF	Focus Rotation	Weight (KG)	Front Diameter	Length (mm)	Image Circle	Iris Blade Count	Tstop
PHONIX 16	8	0.25	170°	0.74	-	-	ANMORPHIC	15	T2
Bei Jing Great Wall	20	0.3m	170°	1.02	110	68	ALEXA 35 OPEN	15	T2.2
Bei Jing Great Wall	28	0.4m	170°	1.02	110	68	APS-H	15	T2.2
Bei Jing Great Wall	35	0.4m	330°	1.06	110	79.5	ALEXA 35 OPEN	15	T1.9
Bei Jing Great Wall	40	0.6m	330°	1.08	110	79.5	ALEXA 35 OPEN	15	T1.9
Bei Jing Great Wall	50	1m	330°	1.06	110	79.5	HAWK 65 1.8	15	T2
Bei Jing Great Wall	85	2m	330°	1.38	110	98.5	MED 44*33	15	T2.2

## GL OPTICS

At GL Optics, we are proud pioneers in the art of lens rehousing. Now on our Mk V lens body, we have established a reputation for excellence.

**424.274.1290**

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