



TECHNICAL OERVIEW

## KONICA HEXANON

In 1873, a visionary named Rokuemon Sugiura ignited the flame of Japanese photography. From the first "Made in Japan" camera lens in 1931 to countless optical innovations, his company, Konica, would forever shape the world of image-making.

Among Konica's most celebrated creations were the Hexanon lenses, a testament to optical excellence and engineering ingenuity. These lenses, revered by photographers for decades, now grace the realm of cinema, rehoused for a new generation of storytellers.

Experience the legendary sharpness of the Hexanon 57mm f/1.2, a lens that captured countless iconic moments. Lose yourself in the dreamy boken and bold flares of the 40mm f/1.8, a personal favorite for its artistic character. And marvel at the groundbreaking 28mm f/1.8, the fastest of its time, boasting an incredibly close focus that unlocks new creative possibilities.

Each Hexanon lens in this rehoused set is a top performer, meticulously crafted to deliver a harmonious balance of technical precision and artistic expression. Aberrations are expertly controlled, resulting in images that "pop" with vibrant colors and smooth focus falloff. Bokeh is consistently smooth and even, while subtle flares add a touch of vintage charm with hints of purple and gold.

Exactly 150 years after Konica's pioneering spirit ignited the Japanese photographic industry, these legendary lenses are reborn for cinema. Rehoused in sleek, anodized aluminum, with 110mm diameter fronts and interchangeable PL, LPL, EF, or E mounts, they're ready to capture your vision on modern cinema cameras, including full-frame sensors like the Arri Alexa LF at open gate.

This meticulously curated set consists of 8 well-spaced focal lengths, from 21mm to 135mm, offering a versatile toolkit for cinematic storytelling. Embrace the legacy of Konica Hexanon and embark on a journey where history meets innovation, and where every frame is a testament to the enduring power of exceptional optics.





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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
KONICA HEXANON	21	8"	330°	0.9	110	66.5	8KVV	15	T2.9
KONICA UC HEXANON	28	7"	180°	1.4	110	90	HAWK65 2.4	15	T1.9
KONICA HEXANON	35	11″	330°	1.15	110	76	MED44*33	15	T2.1
KONICA HEXANON	40	13″	330°		110	82	HAWK65 2.4	15	T1.9
KONICA HEXANON	50	17″	330°	1.25	110	81	HAWK65 2.4	15	T1.6
KONICA HEXANON	57	20"	330°	1.3	110	81	MED44*33	15	T1.3
KONICA HEXANON	85	2′6	330°	1.35	110	96	HAWK65 2.4	15	T1.9
KONICA HEXANON	135	4′	330°	1.65	110	112	ALEXA65	15	T2.5

## **GL OPTICS**

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