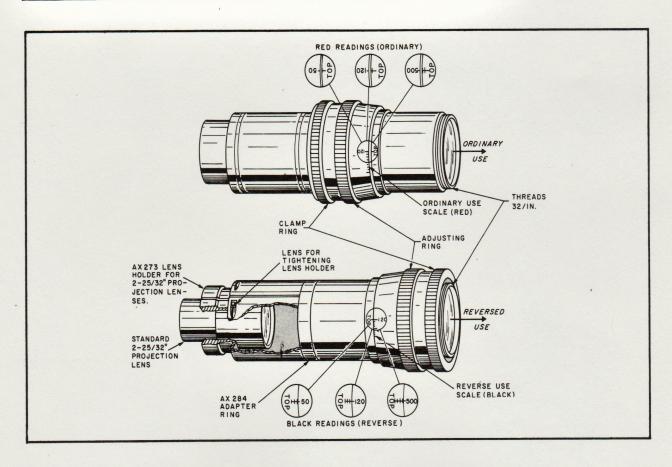
FULLY REVERSIBLE ANAMORPHIC MODEL KA-299

KOLLMORGEN

Theatre Equipment



DESCRIPTION: A cylindrical 4" diameter fullyreversible anamorphic adapter, Model KA-299, can be used for Drive-in applications with normal or extra long projection distances without factory adjustment. The adapter is produced in the reverse form, but is threaded at both ends, which allows the unit to be used in the normal or reversed position. The top lens in the above illustration shows the unit operating in the ordinary use position with a 4" diameter backup lens. The bottom lens combination shows the unit operating in the reversed position. The lens holder shown is used to hold a standard diameter projection lens. For example, if the projection distance is excessive, a 4.00" e.f. backup lens could be used with the adapter in the reversed position instead of an 8.00" e.f. 4" diameter backup lens. It can also be used with a 4" diameter lens, in the reversed position.

ADJUSTMENT CONTROLS: The anamorphic attachment must be adjusted for the projection distance. There are two scales for adjustment purposes: the scale for ordinary use is color-coded red, and the scale for reversed use is color-coded black. This adjusting ring is marked in increments between 50 to 500 ft. The settings shown are for distances of 50, 120 and 500 ft. in the above illustrations. The unit can be used for distances up to 1000 ft. The word "TOP" is for reference only, it is the *side* which is up at installation.

INSTALLATION: The illustrations show the markings on the barrel as the distance ring is moved for 50, 120 and 500 ft. for projection distances.

