

The Gaumont-Kalee SLIDE PROJECTOR only weighs 37 lbs. (16.8 kilos). Complete with collapsible stand, the weight is 81 lbs. (36.8 kilos).

THE GAUMONT-KALEE Slide Projector

This strongly-constructed, economical Slide Projector is extremely simple to operate. It can be quickly installed, is easy to move and has an electrical air-cooling system. The universal type slide carrier takes both British and American standard slides and the projector can be mounted on a specially designed collapsible stand.

- Operates on wide voltage range.
- Electrically operated air-cooling system.
- Adjustable elevation.
- 3" diameter projection lens (single unit type).
- Heat resistant rear condenser lens.
- 4" diameter Glass Reflector.
- Specially designed collapsible stand.

SPECIFICATION

COOLING SYSTEM

The Lantern is air-cooled by means of a fan housed in the rear of the lamp compartment. Air is drawn through ducts in the front of the compartment and ejected through a grille at the rear.

VOLTAGES

The Projector can be supplied to operate on 110, 210, 230, 240 and 250 volts.

TERMINALS

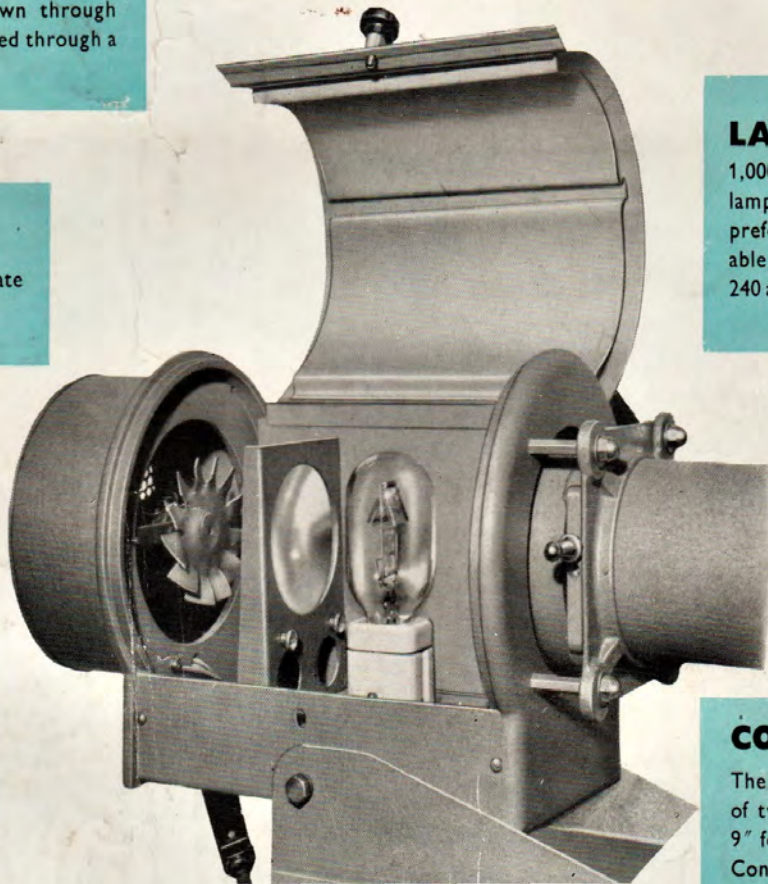
Terminals on the fan connection strip are marked A, B, C and D. On 110 volt supplies, terminals A & B, and C & D are bridged and incoming mains' connections should be attached to each of the bridged pairs. On higher ranges, B & C must be bridged and mains connected to A & D.

LENSES

The standard projection lens is a single unit type 3" (76 mm) in diameter. Optical height from base of lantern to lens centre is 10" (25 cm). Lenses fitted as required within the standard range of 16"—26" focus in 2" steps. 10, 12, 14, 28, 30, and 32 ins. lenses can be fitted at extra cost.

LAMP

1,000 watt projection lamps fitted with a P28 prefocus cap are available in 110, 210, 230, 240 and 250 volt ranges.



CONDENSER

The assembly consists of two 5" diameter by 9" focus Plano Convex Condensers. Rear unit is also heat resistant.

REFLECTOR

4" diameter glass mirror.

ADJUSTMENT

Lantern can be adjusted by means of an elevating screw to a maximum projection of 10° positive and 18° negative. When mounted on its stand the projector can be further adjusted to additional angles of 8° positive or negative, when stand legs are splayed to the maximum. Small additional corrections can be obtained by altering the position of the front and rear legs.

STAND

All metal, collapsible type with nut and bolt attachments for securing the lantern to the platform. When mounted on this stand the lantern, at level projection, has a minimum optical centre height of 3' 7" (109 cm) and a maximum of 4' 8" (142 cm).



Maximum distance between stand legs, when fully splayed, is 3' 9" (114 cm) with a base width of 20½" (52 cm).



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