

This quality illuminator is designed for the ease of comparison of sequential mammographic studies. Extraneous light is quickly and accurately collimated out using our *unique, counterbalanced manual shades* (which can close completely). High output, energy efficient, electronic ballasts minimize noise and eliminate the need for annoying fans. Nine F40/D865 daylight fluorescent bulbs and variable intensity lighting, ranging from 100% down to 60% in increments of 10%, allow the radiologist to select an optimal level of illumination for a specific type of film, change the intensity for other films, and easily and precisely return to this original level. The combination of *four independently operated shades for precise collimation* with minimal penumbra, and extremely bright and uniform variable intensity illumination, maximize the radiologists ability to uncover important subtle changes on mammograms. This illuminator **exceeds ACR requirements**.

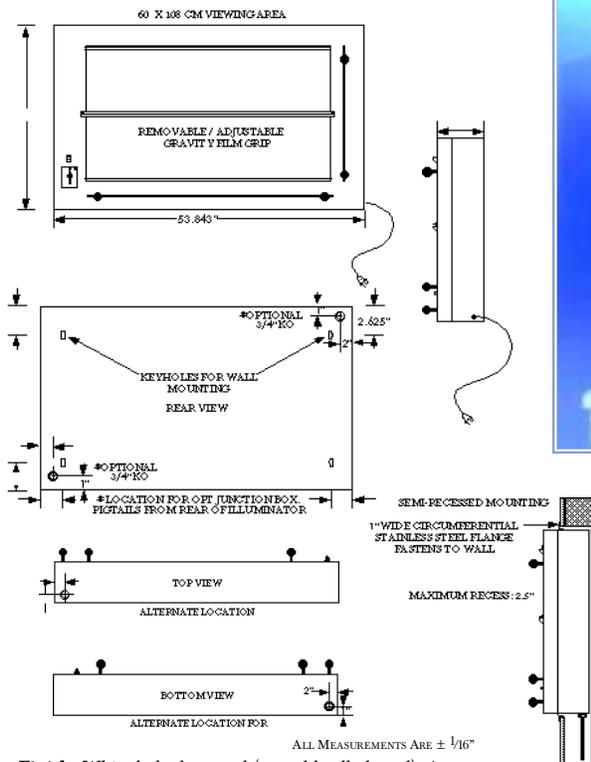
The unique design of this illuminator also allows its **customization for different format films**. Four film grips, with an adjustable center film grip, permit customized film placement on the uniformly illuminated surface. **Adjustment of this center film grip** allows the viewing of up to *eight 24x30cm* or *twelve 18x24cm* films with no extraneous light to hinder reading. By repositioning the center film grip *three 14"x17"* films can be read.

For mammography viewers without shades see page B-21.

Consult factory for other configurations.



Configured for viewing 24x30cm film. Shown on Modular mobile System (with 168004 - formica top; 168011- base with pull out shelf; 168010 - base with vertical partitions and 168040 - mounting arms)



Configured for viewing 14"x17" film

SURFACE MODEL

VIEWING AREA (MAXIMUM FILM CONFIGURATION)	EXTERIOR DIM		APPROX. SHIP WT	CATALOG NO.
	WIDTH	HGT		
(3x)14"x17" or (8x)24x30cm or (12x)18x24cm	53.843"	31.812"	180 lbs	149005

SEMI-RECESSED MODELS

VIEWING AREA (MAXIMUM FILM CONFIGURATION)	EXTERIOR DIM		WALL OPENING		APPROX. SHIP WT	CATALOG NO.
	WIDTH	HGT	WIDTH	HGT		
(3x)14"x17" or (8x)24x30cm or (12x)18x24cm	53.843"	31.812"	54.093"	32.062"	182 lbs	149055

Finish: White baked enamel (on cold rolled steel). /

Electrical: Viewers operate on 120 volt, 60 Hz; 2.7 Amps AC. Surface mount models are supplied with a 6' three conductor line cord (see diagram for wiring locations). Recessed models come with BX connectors. For special voltages consult factory.

* **Optional Items:** Modular Mobile System (pg B-23), hospital grade plugs, 68H custom formica shelf & 68HB wall mounting bracket (pg B-30).