



## 560 LIGHT BOX



<p>The Model 560 Light Box, to be used in conjunction with the 425B, is designed for verifying planarity of probe cards with up to 560 probes. It incorporates a linear display of lamps on a compact diffuser panel. The model 560 has eight 70 lead cable connections, four each on two separate transformers, controlled by two On/Off switches. These can be utilized separately (280 lights) or in a combination of (560 lights). The special low current lamps and power supply are designed to eliminate arching of probes and pitting of the planarization chuck. The 560's compact size facilitates use at probe card maintenance areas where space may be limited.</p>	APPLICATION	Used for verifying the planarity of probe cards.		
	PHYSICAL DIMENSIONS	Width	12"	
		Length	6"	
		Height	16"	
		Light capacity	560	
		Lead connectors	8 (70 pins)	
		Power	3 amp @ 250V AC	
		0.23 miliamps lamps	Rated at 5 volts	
AVAILABLE ACCESSORIES	Removable grid overlay with numbering Removable grid overlay without numbering Standard Cabling Custom Cabling			
COMPANION INSTRUMENT	Planarization Fixture 425B			
FOR ORDERING INFORMATION CONTACT SALES (408) 934-9875				