

Brilliant Perspectives

Kaiser prolite scan SC.

The "digital" light box.

The prolite scan light boxes are designed primarily as a transmitted light source for digital image capturing tasks. They can be used universally in combination with all kinds of chip or scanning cameras and backs. Electronic ballasts for 40 kilohertz high frequency operation are standard equipment.

An outstanding feature is the extremely high illumination of 50,000 lux. A low-noise vibration-free fan cooling system provides for a cool viewing area, even after long, continuous operation. Fluorescents of superior color rendition quality are standard equipment. Additional features are operating hours timer, scales on both sides of the viewing area and wall mount fittings.

Tubes age and that is why an operating hours timer is important.

Especially important when capturing images with scanning cameras: a cool surface to place the original and a vibration-free cooling system.



Kaiser prolite scan SC Lamps 5400 Kelvin, color rendition group 1A*. AC operation.

Code	Illuminated area (cm/in.)	Lamps	Outside Dimensions (cm/in.)	Special features
2492	48 x 44 / 18.9 x 17.3	4 x 55 W	63 x 53.5 x 9 / 24.8 x 21.1 x 3.5	
2493	48 x 44 / 18.9 x 17.3	4 x 55 W	63 x 53.5 x 9 / 24.8 x 21.1 x 3.5	dimnable

* Color rendition group 1A complies with the CRI range 90 – 100.



Daylight Light Boxes
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Kaiser prolite basic 2.

The popular lightbox.

Sometimes it is sufficient to concentrate on basic requirements. The prolite basic 2 is a light box for those who need only brilliant, homogenous and professional illumination.

The all-metal housing is rigid and durable and is also wall mountable. The surface is totally flat which is advantageous with over-sized originals. There are no limitations to light quality: The prolite basic light boxes use the same high quality daylight fluorescents with 5400 Kelvin color temperature and group 1A* color rendition.

There are also high frequency versions available and more models with additional dimmers.

The prolite basic line offers a wide selection of different sizes ranging from 12 x 8" to 20 x 24".

Plain, simple shape: the metal housing of the prolite basic 2.

Only slightly more than 2" in height the prolite basic 2 is a flat classic light box.

Units with 12 x 8" and with 20 x 12" illuminated areas are supplied with a sorting cover for mounted 35 mm slides as a standard accessory. It takes 30 or 70 slides respectively.



Kaiser prolite basic 2		Lamps 5400 Kelvin, color rendition group 1A*. AC operation.			
Code	Illuminated area (cm/in.)	Lamps	Outside dimensions (cm/in.)	Special features	
2403	30 x 21 / 12 x 8	2 x 8 W	33 x 27 x 6 / 13 x 11 x 2.4		
2423	30 x 21 / 12 x 8	2 x 8 W	33 x 27 x 6 / 13 x 11 x 2.4	high frequency	
2433	30 x 21 / 12 x 8	2 x 8 W	33 x 27 x 6 / 13 x 11 x 2.4	high frequency, dimmable	
2405	50 x 30 / 20 x 12	2 x 13 W	56 x 36 x 6 / 22 x 14 x 2.4		
2425	50 x 30 / 20 x 12	2 x 13 W	56 x 36 x 6 / 22 x 14 x 2.4	high frequency	
2435	50 x 30 / 20 x 12	2 x 13 W	56 x 36 x 6 / 22 x 14 x 2.4	high frequency, dimmable	
2406	50 x 60 / 20 x 24	4 x 13 W	56 x 66 x 6 / 22 x 26 x 2.4		
2426	50 x 60 / 20 x 24	4 x 13 W	56 x 66 x 6 / 22 x 26 x 2.4	high frequency	
2436	50 x 60 / 20 x 24	4 x 13 W	56 x 66 x 6 / 22 x 26 x 2.4	high frequency, dimmable	

* Color rendition group 1A complies with the CRI range 90 – 100.



Kaiser slimlite.

The flat light box.

Very thin cold cathode fluorescent tubes and a special method of light guide and reflection techniques have made it possible: Light boxes with a "thickness" of between half an inch and an inch. That is why the three smaller slimlite light boxes are very convenient for carrying in your briefcase or hand bag and to use them for showing shots to customers or at meetings. But a flat light box will also be a looker on your desk or in the studio.

The three larger slimlite models of approximately three and a quarter inches height are equipped with regular thin fluorescent tubes.

From the smallest version, suitable to view a 4 x 5" slide up to the largest taking more than 80 mounted 35 mm slides, there is something for everybody. Both the small ones can be battery or AC operated (AC adapter is an accessory), the four large slimlites operate on AC. The color temperature is approximately 5000 Kelvin.



Kaiser slimlite						Power consumption or lamps
Code	Illuminated area (cm/in.)	Outside dimensions (cm/in.)	Weight	Power supply		
2420	12,5 x 10 / 5 x 4	16 x 15 x 1.4 / 6.3 x 5.9 x 0.6	260 g	6x 1.5 V Micro/AAA / AC operation		4.5 W
2421	18 x 13 / 7 x 5	22 x 19 x 2.1 / 8.7 x 7.5 x 0.8	520 g	6x 1.5 V Mignon/AA / AC operation		5.4 W
2422	30 x 20 / 12 x 8	37 x 28 x 2.5 / 14.6 x 10.8 x 1	1270 g	AC operation		19 W
2417	46 x 20.5 / 18 x 8	55 x 30.5 x 3 / 21.7 x 12 x 1.2	3000 g	AC operation		2 x 13 W
2418	46 x 30.5 / 18 x 12	55 x 40.5 x 3 / 21.7 x 16 x 1.2	4300 g	AC operation		2 x 13 W
2416	61 x 35.5 / 24 x 14	70.5 x 45.5 x 3 / 27.8 x 17.9 x 1.2	7400 g	AC operation		2 x 20 W

Kaiser hobbylite.

The simple lightbox.

Basic in regard to features, but not in respect to quality – the Kaiser hobbylite is designed for the user with simpler needs. Nevertheless it features 5400 Kelvin daylight, angle arm, film clamping strip and even wall mount fittings. Kaiser hobbylite also works on batteries.



Kaiser hobbylite		Lamp 5400 Kelvin.			
Code	Illuminated area (cm/in.)	Lamp	Outside dimensions (cm/in.)	Special features	
2139	25 x 15 cm / 10 x 6 in.	1 x 8 W	31 x 22 x 6 cm / 12 x 9 x 2.5 in.	6 x 1.5V Baby/C or AC operation	