

Fixture Type:

The Soft-Lite and Soft-Lite-Jr. are compact lightweight indirect fill-lights that provide a very soft even wash of light. With a virtually shadowless beam the Soft-Lite will uniformly illuminate an area 26.5' x 23.8' at a distance of ten feet with a center intensity of 96 footcandles. The Soft-Lite-Jr. will uniformly illuminate an area 20.7' x 19.3' at a distance of ten feet with a center of intensity of 49 footcandles. Only the Soft-Lite comes with dual switching. Both the Soft-Lite and Soft-Lite-Jr. are designed to operate double ended tungsten halogen lamps up to 1000 watts. The luminaires are ideal for confined spaces in the studio or on location where high performance, indirect, soft, fill light is required.

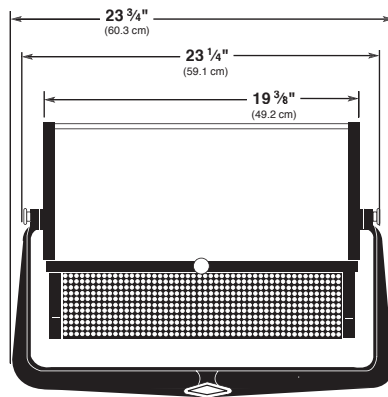
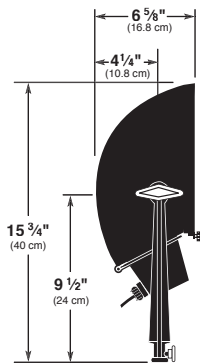
Specifications subject to change without notice

Soft-Lite-Jr.

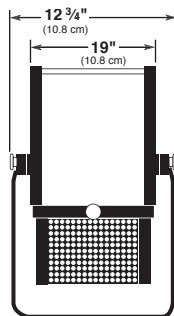
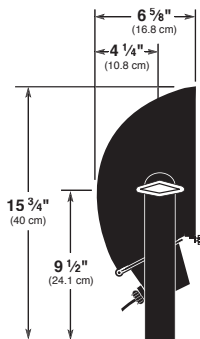


Soft-Lite

Soft-Lite



Soft-Lite-Jr.



300-1000 WATT
SOFT-LITE & SOFT-LITE-JR.

Features

- Compact lightweight housing
- Sturdy cast and hardened aircraft aluminum construction
- Soft indirect beam
- Dual switching for intensity control, Soft-Lite only
- Color frame and safety cable with spring clip included
- U.L. and c.U.L. listed for up to 1000 watts (Soft-Lite-Jr)
- U.L. and c.U.L. listed for use with up to two 1000 watt lamps (Soft-Lite)

Specifications

Housing: Hardened aircraft aluminum with cast Aluminum ends.

Materials: Construction employs all corrosion resistant materials and hardware.

Yoke: Flat steel yoke for Soft-Lite Jr. rugged die-cast with 5/8" mounting receiver for Soft-Lite.

Reflector: Highly specular deep through main reflector and a high efficiency diffused white painted secondary reflector.

Socket: Recessed single contact, two provided.

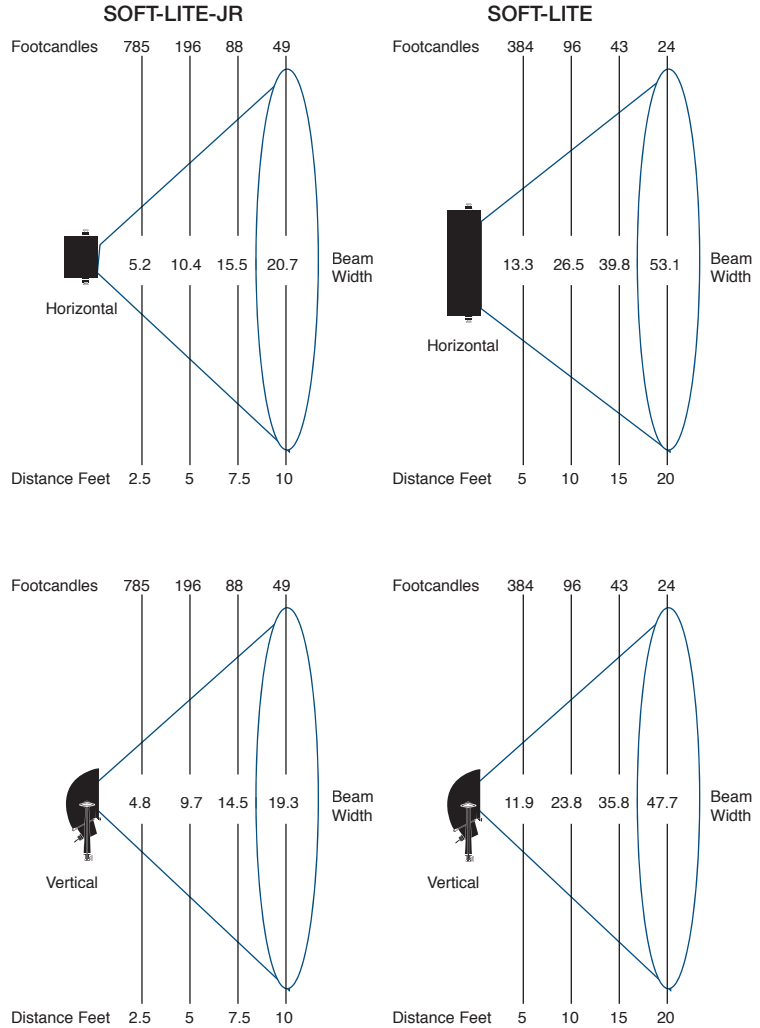
Rating: 120/240V, AC/DC operation, 8.3/4.2 amps, 1000W Maximum for Soft-Lite Jr. 2x 120/240V, AC/DC operation, 8.3/4.2 amps, 1000W Maximum for Soft-Lite.

Control Switch: Die-cast protective in-line dual switch box for Soft-Lite.

Cable: 10 ft. of 12/3 cable from power source to in-line switch; at switch, wire becomes 15 ft. of 12/4 cable to luminaire for the Soft-Lite. 3 ft., 3 wire Teflon lead, encased in black fiberglass sheathing with u-ground connector for the Soft-Lite Jr.

Finish: Durable baked black enamel

Weight: Approx; 7.5 lbs. (3.4 kg.) for Soft-Light Jr.
Approx; 17 lbs. (7.7 kg.) for Soft-Light.



ACCESSORIES
Supplied with Luminaires

SL-CF	Color Frame, SOFT-LITE
SL-JR-CF	Color Frame, SOFT-LITE-JR.
SC-36-BK	Safety Cable with Spring Clip

ADDITIONAL ACCESSORIES
Soft-Lite/Soft-Lite Jr.

SA32	Hanging Stud for Pipe Clamp
SA32C	Hanging Stud with Pipe Clamp
SL-EC	Egg Crate, Soft-lite
SL-JR-EC	Egg Crate, Soft-lite Jr.
QL/SL-25S	25' Extension Cord w/In-line Switch and Edison Connector Soft-Lite Jr. only

SOFT-LITE & SOFT-LITE JR. PERFORMANCE CHART WITH FCM LAMP

Fixture Type	Candlepower (Candela)	Beam Angle (Degrees)		Field Angle (Degrees)		Efficiency (%)
		H	V	H	V	
Soft-Lite	9618	106°	100°	150°	135°	57.5
Soft-Lite-Jr.	4914	92°	88°	115°	135°	48.0

SOFT-LITE & SOFT-LITE JR. LAMP DATA

Watts	ANSI Code	Finish	Color Temp (°K)	Rated Lumens	Volts	Rated Life (Hours)	Correction Factor
1000	FCM	Clear	3200	27,500	120	300	1.00
1000	FHM	Frost	3200	26,000	120	300	—
750	EJG	Clear	3200	20,000	120	400	.73
750	EMD	Frost	3200	19,500	120	400	—
500	FDG	Clear	3200	13,250	120	400	.48
500	FDN	Frost	3200	12,800	120	400	—
500	FCL	Clear	3000	10,950	120	2000	.40
500	FCZ	Frost	3000	10,700	120	2000	—
300	EHM	Clear	2950	5,950	120	2000	.22
300	EHZ	Frost	2950	5,900	120	2000	—