

Silk™ 110



pure, soft white light

Designed to meet the requirements of the most discerning filmmaker, Silk series LED lighting system has been specifically developed for film and video applications that demand extremely color-accurate, high quality light.

Utilizing proprietary, state-of-the-art, tungsten and daylight balanced LEDs, Silk 110 creates a high volume of broad-spectrum white light. With TLCI, CRI and R9 metrics in the high 90's, the fixture is capable of producing 2400 lux and color temperatures from 2800K – 6500K.

Silk 110 creates enticingly soft, diffused light that gently embraces its subjects. The unit features a non-glare diffuser providing uniform, single source light, while optional barn doors and magnetic egg crate louvers are available for beam control.

Silk 110 ships with a 100 – 240 AC power supply enabling worldwide use. Power options include V-lock and Anton/Bauer battery plates and 4-Pin XLR input for use with battery bricks and belts.



FEATURES

- High-volume light output — 2400 lux @ 1m @ 5600K
- Color-correct, attractive and soft light
- DMX and local control
- Non-glare diffuser provides uniform, single source light
- Power via: AC, Anton/Bauer, V-Mount, 4-Pin XLR
- Accessories for beam shaping: egg crate louvers, barn doors and softbox



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Rosco Silk 110 provides uncompromising light output for film and broadcast professionals.



SPECIFICATIONS

Part No.:	LH-SIL-110 Silk 110 LED Lighting Fixture
Input Voltage:	13-36 VDC
Power Supply:	Universal 100-240 VAC, 50/60 Hz
Power Consumption:	100 watts max (DC)
Color Temp. Range:	2800K to 6500K
Data:	DMX 512 via 5-pin XLR
Dimensions:	15.9" x 15.5" x 3.9" (405 x 394 x 99.6mm)
Weight:	9.25 lbs. (4.2 kg)

ACCESSORIES

V-lock Battery Plate
Anton/Bauer Battery Plate
Pole Op Yoke
Egg Crate Louvers
Barn doors (set of 4)
Softbox
Rain Cover
Single Head Carrying Case

PHOTOMETRICS

	3200K	5600K
Distance	Lux	Lux
1m	2000	2400
2m	450	560
3m	200	240
4m	110	140

COLOR METRICS

Parameter	3200K	5600K
TLCI	97	98
CRI Ra	98	94
R9	94	94
CQS	96	91

