

Pure, soft white light

Designed to meet the requirements of the most discerning filmmaker the 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 210 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 210 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 210 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.





KEY FEATURES

- High-volume light output 2340 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
- Passively cooled no fan
- Accessories for beam shaping: egg crate louvers, barn doors and softbox

PHOTOMETRICS

Distance	@3200K Lux	@4700K Lux	@5600K Lux
1m	1968	2624	2340
2m	563	656	617
3m	264	297	295
4m	154	168	170

COLOR METRICS

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



SPECIFICATIONS

Input Voltage:	13V-36V					
Low Voltage Warning:	13.5V					
Low Voltage Cut Out:	13.0V					
Power Supply:	Universal 100-240 VAC, 50/60 Hz					
Power Consumption:	120 watts max (DC)					
Color Temp. Range:	2800K - 6500K					
Data:	DMX 512 via 5-pin XLR Wireless DMX via LumenRadio Antenna (not included)					
DMX modes:	Standard DMX Wireless DMX Silk is DMX master					
Dimming Curves:	Linear Square Law S-Curve Tungsten					

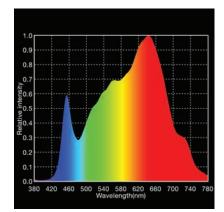
Dimensions:	
(includes yoke)	

Weight:

Approvals:

20.5" x 13.5" x 3.9" (520 mm x 343 mm x 98 mm) 11.2 lbs. (5.1 kg)

ETL/UL1573 and 8750 CE RoHS IP20 Rated



R4	-	-		-		-	-	-		
R6 📃	_	_					_	_		1
R7 R8	-	_	-	-	-	_	-	-	_	
R9										e e
10										- 9
811		-					-	-		5
12 13					_			_		8

Silk® 210				
Item Code	Description			
LH-SIL-210	Silk 210 with PSU, no power cable			
TR-COM-120WOC	Silk AC PSU			
SCHI-C13US	US IEC AC Power Cable			
SCHI-C13UK	UK IEC AC Power Cable			
SCHI-C13EU	EU IEC AC Power Cable			
TR-SIL-120WC	Silk AC PSU Cradle			
BB-SIL-ABCP	Silk Anton/Bauer Battery Plate			
BB-SIL-VLOCP	Silk V-Lock Battery Adaptor			
BB-VLO-2X	Double V-Lock Battery Adaptor			
515910250001	C-Clamp (1.5"-2" OD Pipe)			
515910260001	Replacement 5/8" (16 mm) Light Stand Receiver			
DM-SIL-210LV45	Silk 210 Egg Crate Louver 45°			
DM-SIL-210LV60	Silk 210 Egg Crate Louver 60°			
BD-SIL-210	Silk 210 Barn Doors			
DM-SIL-210SB	Silk 210 SoftBox			
DM-SIL-210SG	Silk 210 SnapGrid Fabric Louver			
CAS-SIL-210S	Silk 210 Soft Carrying Case			
CAS-SIL-210H	Silk 210 Hard Case			
CAS-SIL-210RC	Silk 210 Rain Cover			

WWW.ROSCO.COM