

## // SOFT LED 4



Vari-White at C.C.T. (Correlated Color Temperature) balanced to 2,800°K - 180W (CRI>95 - TLCI>96)

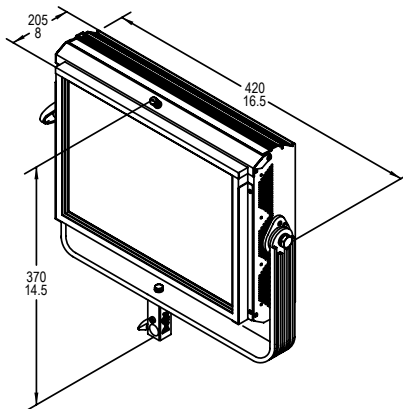
Illumination center values at the following distances

	2 mt 6.6 ft	3 mt 9.8 ft	5 mt 16.4 ft
SL4 VW at 2,800°K w/o Front Accessories Central Light Intensity (Candle Power)	4,500 cd 1,125 lux 104.5 FC	500 lux 46.5 FC	180 lux 16.7 FC
SL4 VW at 2,800°K with Medium Black H.Comb Central Light Intensity (Candle Power)	3,150 cd 788 lux 73.2 FC	350 lux 32.5 FC	126 lux 11.7 FC
SL4 VW at 2,800°K with Narrow Black H.Comb Central Light Intensity (Candle Power)	2,565 cd 641 lux 59.6 FC	285 lux 26.5 FC	103 lux 9.6 FC

Vari-White at C.C.T. (Correlated Color Temperature) balanced to 6,500°K - 180W (CRI>95 - TLCI>96)

Illumination center values at the following distances

	2 mt 6.6 ft	3 mt 9.8 ft	5 mt 16.4 ft
SL4 VW at 6,500°K w/o Front Accessories Central Light Intensity (Candle Power)	4,680 cd 1,170 lux 108.7 FC	520 lux 48.3 FC	187 lux 17.4 FC
SL4 VW at 6,500°K with Medium Black H.Comb Central Light Intensity (Candle Power)	3,276 cd 819 lux 76.1 FC	364 lux 33.8 FC	131 lux 12.2 FC
SL4 VW at 6,500°K with Narrow Black H.Comb Central Light Intensity (Candle Power)	2,664 cd 666 lux 61.9 FC	296 lux 27.5 FC	107 lux 9.9 FC



C.C.T. (Correlated Color Temperature) balanced to match 3,200°K TUNGSTEN LAMPS - 180W (CRI>97)

Illumination center values at the following distances

	2 mt 6.6 ft	3 mt 9.8 ft	5 mt 16.4 ft
SL4 Tungsten w/o Front Accessories Central Light Intensity (Candle Power)	4,410 cd 1,103 lux 102.5 FC	480 lux 45.5 FC	176 lux 16.4 FC
SL4 Tungsten with Medium Black H.Comb Central Light Intensity (Candle Power)	3,087 cd 772 lux 71.7 FC	343 lux 31.9 FC	123 lux 11.4 FC
SL4 Tungsten with Narrow Black H.Comb Central Light Intensity (Candle Power)	2,511 cd 628 lux 58.3 FC	279 lux 25.9 FC	100 lux 9.3 FC

C.C.T. (Correlated Color Temperature) balanced to match 5,600°K DAYLIGHT LAMPS - 180W (CRI>92)

Illumination center values at the following distances

	2 mt 6.6 ft	3 mt 9.8 ft	5 mt 16.4 ft
SL4 Daylight w/o Front Accessories Central Light Intensity (Candle Power)	4,590 cd 1,148 lux 106.7 FC	510 lux 47.4 FC	184 lux 17.1 FC
SL4 Daylight with Medium Black H.Comb Central Light Intensity (Candle Power)	3,213 cd 803 lux 74.6 FC	357 lux 33.2 FC	129 lux 12 FC
SL4 Daylight with Narrow Black H.Comb Central Light Intensity (Candle Power)	2,619 cd 655 lux 60.9 FC	291 lux 27 FC	105 lux 9.8 FC

BEAM COVERAGE ON SOFT LED 4 - 180W

Light beam Width with Beam Angle w/o accessories	110.0°	5.71 mt 18.7 ft	8.57 mt 28.1 ft	14.28 mt 46.8 ft
Light beam Height with Beam Angle w/o accessories	96.0°	4.44 mt 14.5 ft	6.66 mt 21.8 ft	11.11 mt 36.4 ft
Light beam Width with Beam Angle with Medium Black H.Comb	60.0°	2.31 mt 7.6 ft	3.46 mt 11.3 ft	5.77 mt 18.9 ft
Light beam Height with Beam Angle with Medium Black H.Comb	55.0°	2.08 mt 6.8 ft	3.12 mt 10.2 ft	5.21 mt 17.1 ft
Light beam Width with Beam Angle with Narrow Black H.Comb	35.0°	1.26 mt 4.1 ft	1.89 mt 6.2 ft	3.15 mt 10.3 ft
Light beam Height with Beam Angle with Narrow Black H.Comb	35.0°	1.26 mt 4.1 ft	1.89 mt 6.2 ft	3.15 mt 10.3 ft

**PHOTOMETRIC DATA**  
**PRELIMINARY INFORMATION**