

Specflex | **AFSS73 Wet Location Series**
Architectural Strip Lighting | 24V Static White, High Density 73 LEDs per foot

PHOTOMETRICS

AFSS73-730K-7: 24V Wet Location SpecFlex Strip Light

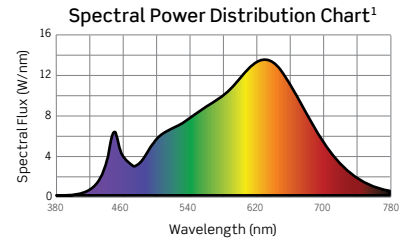
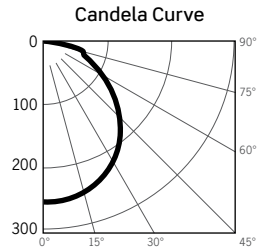
7W/Ft, 73LEDs/Ft, 1-Foot Strip, 2993K, 97 CRI

Fixture Delivered Lumens: 694.6
Total Watts@24V: 7.3
Lumens Per Watt: 95.1
Center Beam Candle Power: 258
Beam Distribution: 108°
Spacing Criterion: 1.24

LM-63 Test No. G23092106
LM-79 Test No. S24011701

Intensity Distribution

DISTANCE (FT.)	FOOTCANDLES (FC)	BEAM DIA. (FT.)
2 FT	64.4	5.5
4 FT	16.1	11.0
6 FT	7.2	16.4
8 FT	4.0	21.9
10 FT	2.6	27.4
12 FT	1.8	32.9



1. Colors Present within the Light Source

CCT MULTIPLIERS

2700K	3000K	3500K	4000K
0.98	N/A	1.02	1.05

OUTPUT MULTIPLIERS

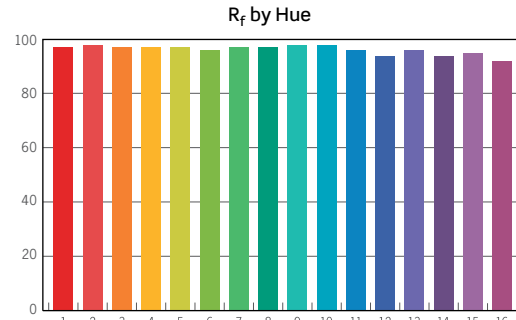
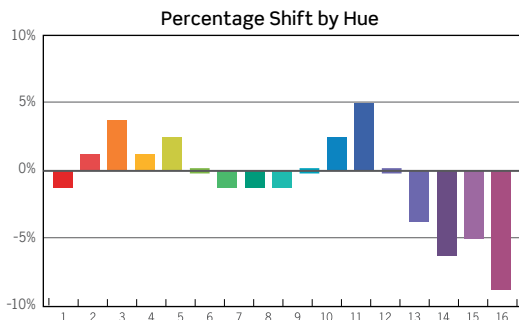
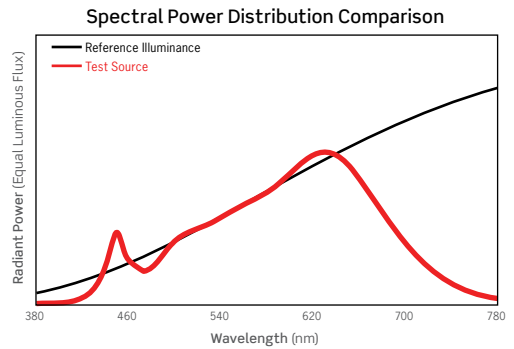
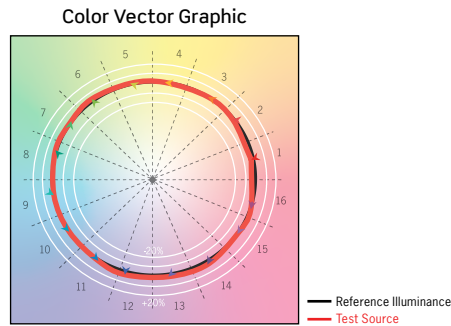
3W/Ft Series	5W/Ft Series	7W/Ft Series
0.45	0.73	1.00

AFSS73-730K-7 TM-30 DATA

ANSI/IES TM-30-18 Color Rendition Report Test No. S24011701

Colors are for visual orientation purposes only

R _f	95
R _g	101
CCT (K)	2993K
D _{uv}	-0.0010
u'	0.2512
v'	0.5200



HUE BIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
HUE SHIFT	-1%	1%	3%	1%	2%	0%	-1%	-1%	0%	2%	4%	0%	-3%	-5%	-4%	-7%
R _f VALUE	96	97	95	96	97	96	97	98	98	97	94	93	94	92	94	91