

**SpecFlex** | **AFSS48 Wet Location Series**  
Architectural Strip Lighting | 24V Static White, Medium Density 48 LEDs per foot

**PHOTOMETRICS**

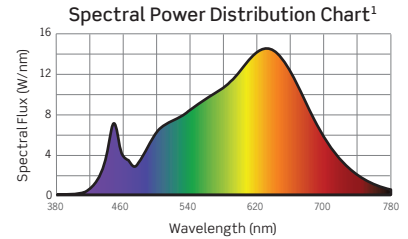
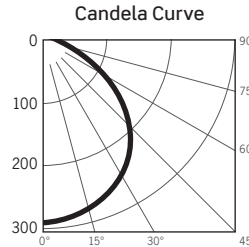
**AFSS48-730K-7: 24V Wet Location SpecFlex Strip Light**

7W/Ft, 48 LEDs/Ft, 1-Foot Strip, 3039K, 98 CRI  
LM-63 Test No. G22050606, LM-79 Test No. S22050606

Fixture Delivered Lumens: 786.7  
Total Watts@24V: 8.32  
Lumens Per Watt: 94.8  
Center Beam Candle Power: 293  
Beam Distribution: 106°  
Spacing Criterion: 1.25

**Intensity Distribution**

DISTANCE (FT.)	FOOTCANDLES (FC)	BEAM DIA. (FT.)
2 FT	73.2	5.3
4 FT	18.3	10.6
6 FT	8.1	15.9
8 FT	4.6	21.2
10 FT	2.9	26.5
12 FT	2.0	31.7



1. Colors Present within the Light Source

**CCT MULTIPLIERS**

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

**OUTPUT MULTIPLIERS**

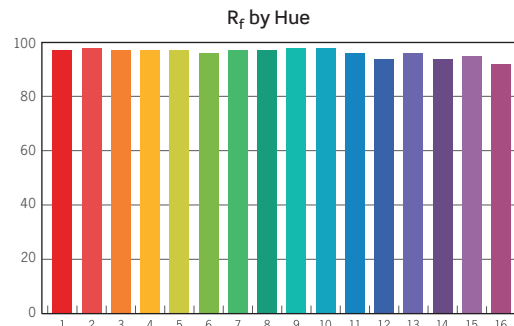
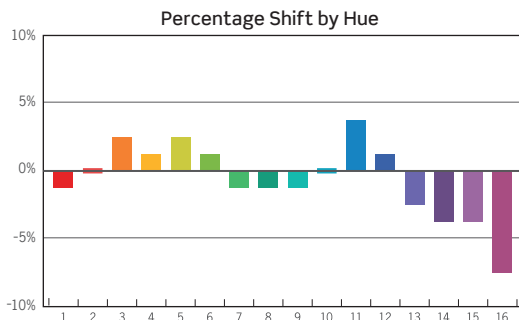
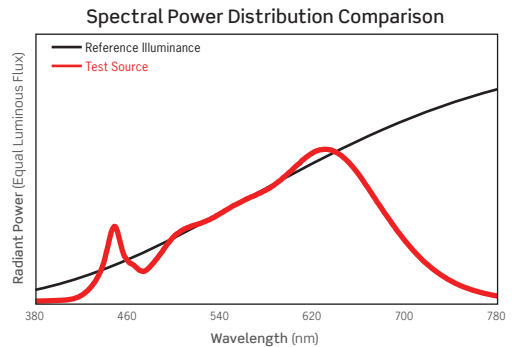
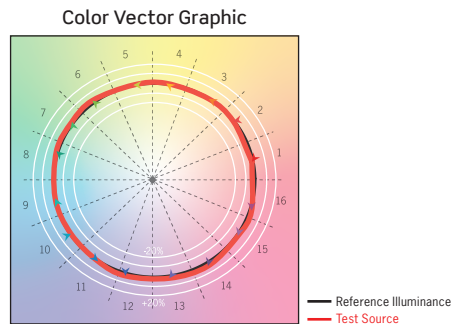
2W/Ft Series	3W/Ft Series	5W/Ft Series	7W/Ft Series
0.27	0.42	0.69	1.00

**AFSS48-730K-7 TM-30 DATA**

ANSI/IES TM-30-18 Color Rendition Report Test No. S22050606

Colors are for visual orientation purposes only

R <sub>f</sub>	95
R <sub>g</sub>	102
CCT (K)	3025K
D <sub>uv</sub>	-0.0005
u'	0.2499
v'	0.5202



HUE BIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
HUE SHIFT	-1%	0%	3%	2%	2%	0%	-2%	-1%	0%	1%	3%	1%	-3%	-5%	-4%	-7%
R <sub>f</sub> VALUE	9697	95	96	96	96	96	97	98	97	95	93	95	93	93	94	91