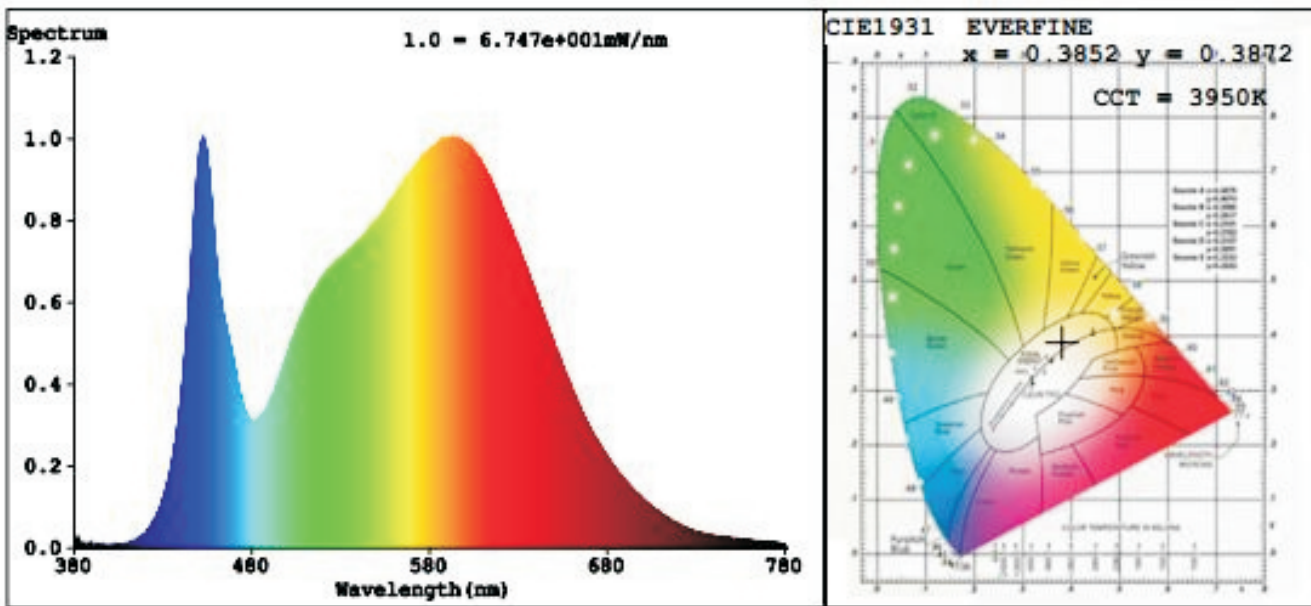


SPECTRAL POWER DISTRIBUTION & CHROMATICITY DIAGRAM



ZONAL LUMEN TABULATION

Zonal Lumen Summary		
Zone	Lumens	%Luminaire
0-30	1544.8	27.4%
0-40	2,526.6	44.9%
0-60	4,449.2	79%
60-90	1,182.1	21%
70-100	494.4	8.8%
90-120	0.7	0%
0-90	5,631.2	100%
90-180	1.2	0%
0-180	5,632.5	100%

Lumens Per Zone					
Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	188.4	3.3%	90-100	02	0%
10-20	539.6	9.6%	100-110	02	0%
20-30	816.8	14.5%	110-120	02	0%
30-40	981.8	17.4%	120-130	01	0%
40-50	1,013.2	18.0%	130-140	01	0%
50-60	909.4	16.2%	140-150	01	0%
60-70	687.8	12.2%	150-160	01	0%
70-80	390.9	6.9%	160-170	01	0%
80-90	103.3	1.8%	170-180	00	0%

PHOTOMETRIC DATA

