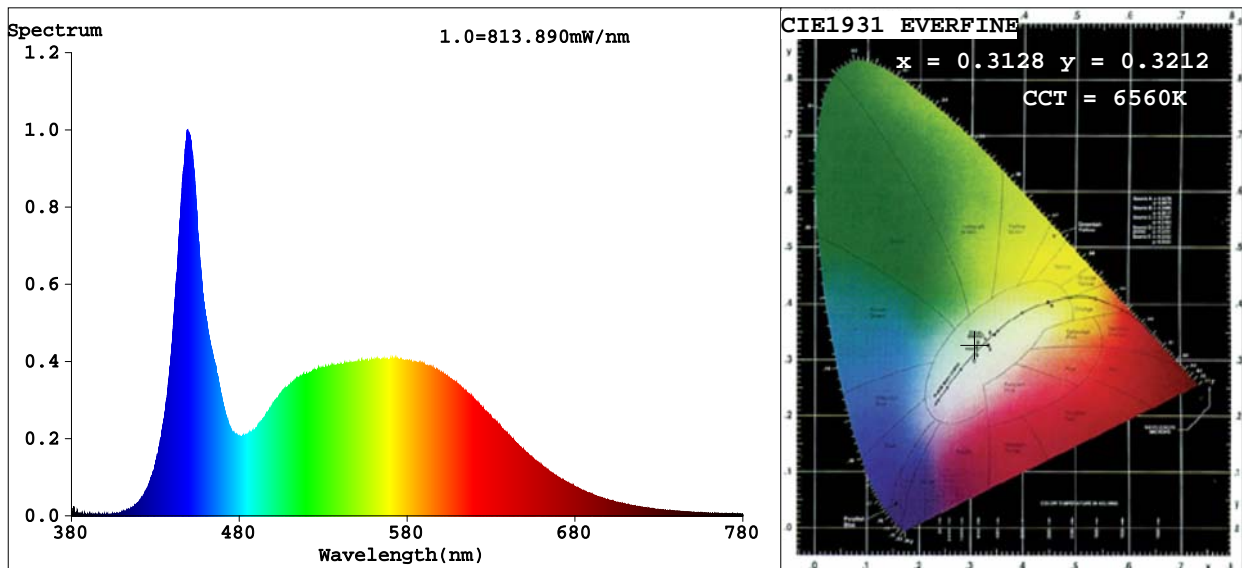


Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.3128$ $y=0.3212$ / $u'=0.2009$ $v'=0.4641$

CCT=6560K(Duv=-0.0009) Dominant WL:Ld =483.7nm Purity=7.9%

Ratio:R=14.0% G=80.3% B=5.6% Peak WL:Lp=449.2nm FWHM=19.7nm

Render Index:Ra=85.2

R1 =85 R2 =89 R3 =90 R4 =86 R5 =85 R6 =83 R7 =89

R8 =74 R9 =21 R10=72 R11=86 R12=61 R13=86 R14=95 R15=82

Photo Parameters:

Flux = 21602 lm Eff. : 109.01 lm/W Fe = 71.26 W

Electrical parameters:

V = 229.67 V I = 0.8787 A P = 198.2 W PF = 0.9819

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 265 ms Ip = 43021 (66%)

Model:1139-SEF-200W EKSPOLED-200
 Tester:Steven
 Temperature:25.3Deg
 Manufacturer:

Number:
 Date:2018-12-15
 Humidity:65.0%
 Remarks:---