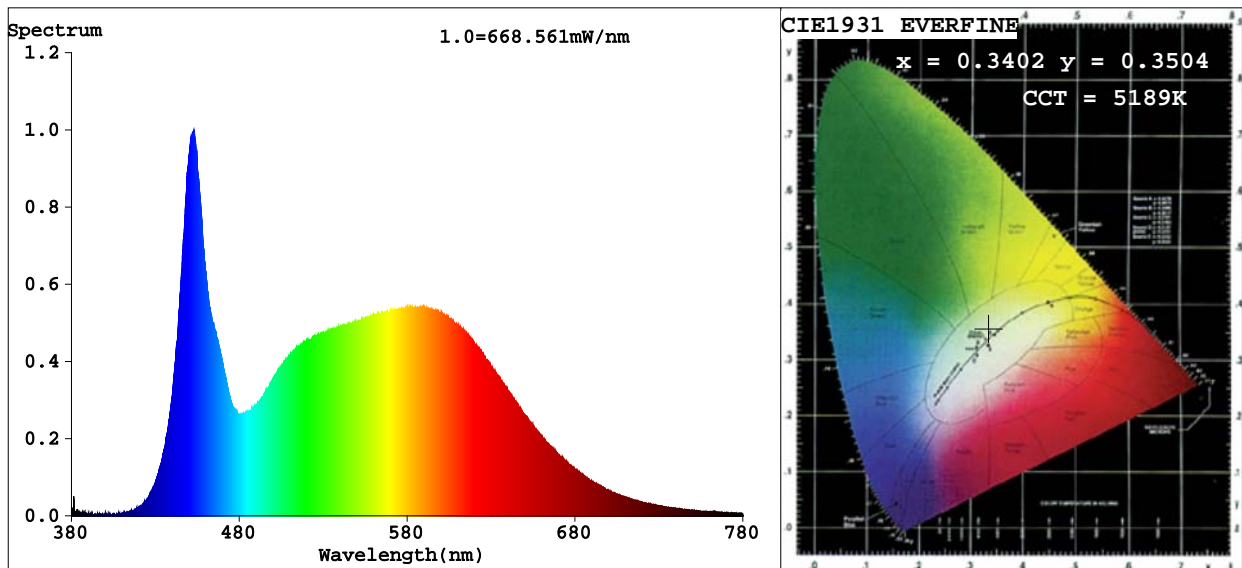


Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.3402$ $y=0.3504$ / $u'=0.2085$ $v'=0.4834$

$CCT=5189K$ ($Duv=0.0014$) Dominant WL: $Ld = 567.8nm$ Purity= 7.2%

Ratio: $R=15.8\%$ $G=79.1\%$ $B=5.1\%$ Peak WL: $Lp=453.0nm$ FWHM= $20.6nm$

Render Index: $Ra=85.9$

R1 =85 R2 =92 R3 =95 R4 =85 R5 =85 R6 =87 R7 =88

R8 =71 R9 =20 R10=79 R11=85 R12=64 R13=87 R14=97 R15=80

Photo Parameters:

Flux = 23196 lm Eff. : 111.48 lm/W Fe = 73.50 W

Electrical parameters:

V = 229.67 V I = 0.9214 A P = 208.1 W PF = 0.9832

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 250 ms Ip = 34750 (53%)

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

Number:
 Date:2018-12-13
 Humidity:65.0%
 Remarks:---