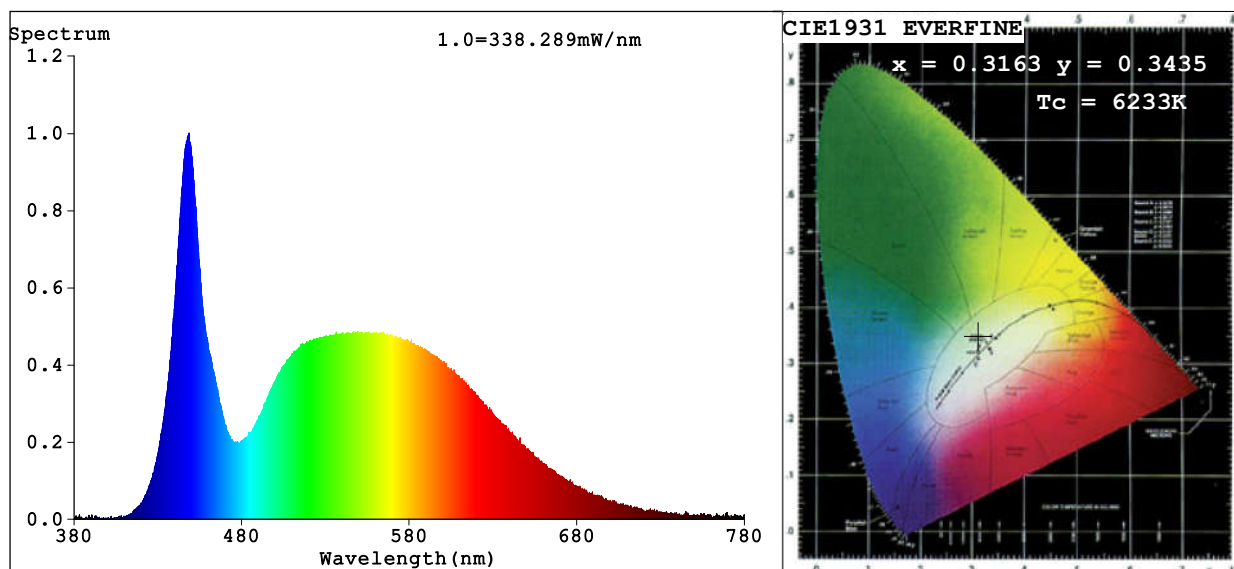


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3163$ $y=0.3435$ $u'=0.1950$ $v'=0.4764$

$T_c=6233K$ Dominant WL: $L_d=499.5nm$ Purity=5.3%

Red Ratio: $R=14.1\%$ Peak WL: $L_p=448.5nm$ HWL: $L_{hd}=19.2nm$

Render Index: $R_a=80.1$

$R_1=77$ $R_2=83$ $R_3=89$ $R_4=81$ $R_5=79$ $R_6=79$ $R_7=87$

$R_8=66$ $R_9=0$ $R_{10}=62$ $R_{11}=80$ $R_{12}=58$ $R_{13}=78$ $R_{14}=94$ $R_{15}=71$

Photo Parameters:

Flux = 14878 lm Eff. : 149.70 lm/W Fe = 46.59 W

Electrical parameters:

$V=218.2V$ $I=0.4683A$ $P=99.39W$ PF = 0.9726

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral $T=119ms$ $I_p=48668(74\%)$

Model:LIGHT
Tester:DAMIN
Temperature:25.3Deg
Manufactory:EVERFINE

Number:0048
Date:2024-10-22
Humidity:65.0%
Remarks:---