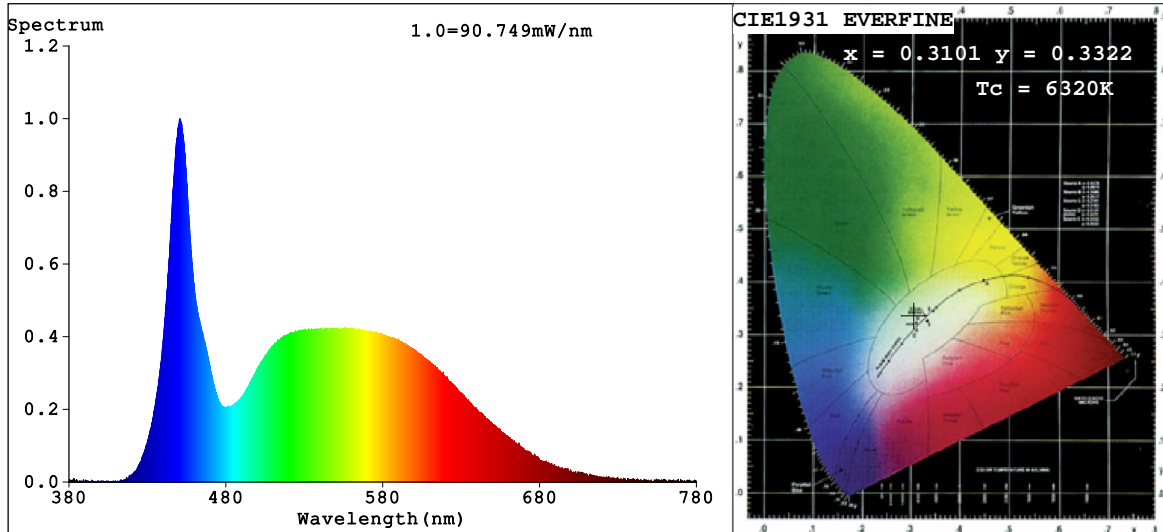


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3101$ $y=0.3322$ / $u'=0.1949$ $v'=0.4696$
 $T_c=6320K$ Dominant WL: $L_d = 491.1nm$ Purity=7.9%
 Red Ratio: $R=14.2\%$ Peak WL: $L_p=450.7nm$ HWL: $L_{hd}=18.9nm$
 Render Index: $R_a=82.5$
 R1 =80 R2 =87 R3 =91 R4 =82 R5 =81 R6 =82 R7 =88
 R8 =69 R9 =3 R10=68 R11=82 R12=56 R13=82 R14=95 R15=75

Photo Parameters:

Flux = 2471 lm Eff. : 141.69 lm/W $F_e = 7.829 W$

Electrical parameters:

$V = 230.5 V$ $I = 0.11045 A$ $P = 17.44 W$ PF = 0.6850

LEVEL: WHITE:ANSI_6500K

Status: Integral T = 638 ms $I_p = 54595 (83\%)$

Model:T8-GT120-CW 18W

Number:0005

Tester:DAMIN
 Temperature:25.3Deg
 Manufactory:EVERFINE

Date:2023-11-29
 Humidity:65.0%
 Remarks: