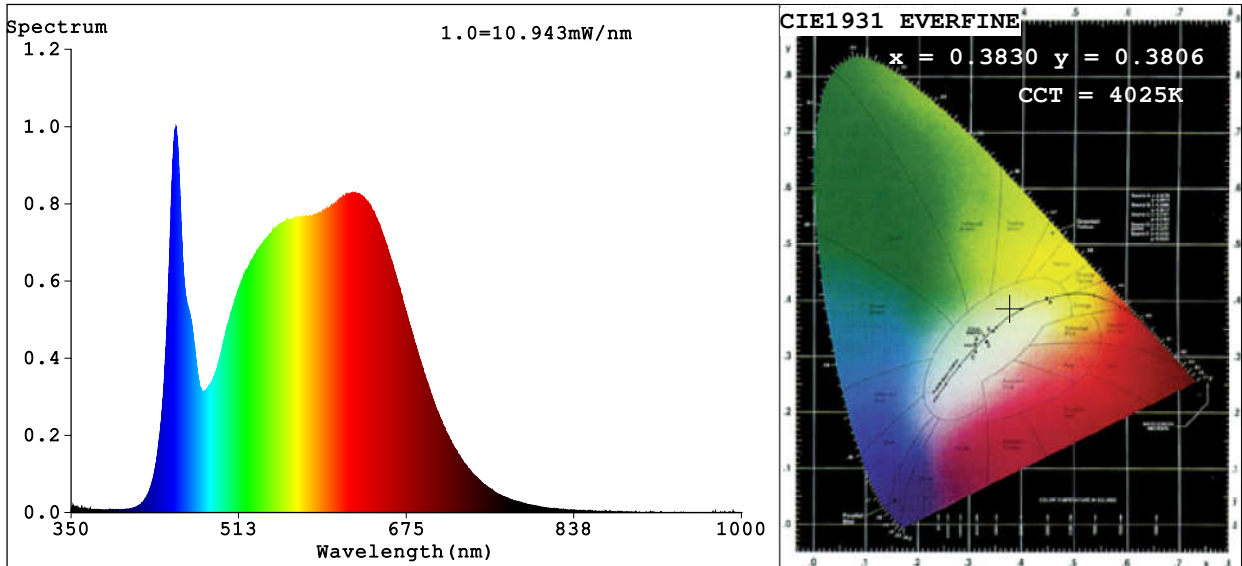


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3830$ $y=0.3806$ $u'=0.2253$ $v'=0.5036$
 CCT=4025K (Duv=0.0010) Dominant WL:Ld =578.7nm Purity=29.2%
 Ratio:R=19.7% G=76.3% B=3.9% Peak WL:Lp=451.9nm FWHM=23.0nm
 Render Index:Ra=92.9 CRI=89.5 AvgR=89.7 TM30:Rf=91 Rg=100
 R1 =93 R2 =94 R3 =94 R4 =93 R5 =92 R6 =91 R7 =96
 R8 =90 R9 =74 R10=85 R11=92 R12=69 R13=93 R14=96 R15=92

Photo Parameters:

Flux = 565.4 lm Eff. : 93.40 lm/W Fe = 1.976 W

Electrical parameters:

V = 12.013 V I = 0.5039 A P = 6.053 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 2000 ms Ip = 39976 (61%)

Model:LNTS8NW60T0-M1-D12
 Tester:DAMIN
 Temperature:25.3Deg
 Manufacturer:I-644

Number:190600167
 Date:2019-07-25 15:46:16
 Humidity:65.0%
 Remarks:1m