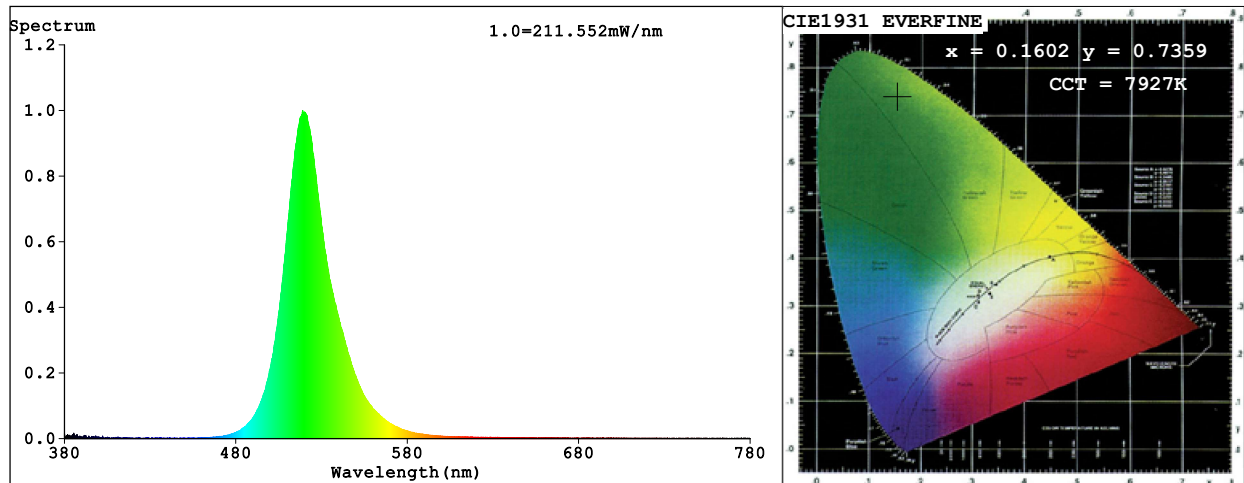


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1602$ $y=0.7359$ $u'=0.0557$ $v'=0.5754$

CCT=7927K (Duv=0.1614) Dominant WL:Ld =526.1nm Purity=82.3%

Ratio:R=0.3% G=98.1% B=1.6% Peak WL:Lp=519.0nm FWHM=26.9nm

Render Index:Ra=-27.2

R1 =-36 R2 =-12 R3 =-29 R4 =-66 R5 =-10 R6 =-21 R7 =-11

R8 =-33 R9 =-355 R10=-115 R11=-96 R12=-39 R13=-43 R14=35 R15=-33

Photo Parameters:

Flux = 3449 lm Eff. : 114.09 lm/W Fe = 7.122 W

Electrical parameters:

V = 24.000 V I = 1.260 A P = 30.23 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 25 ms Ip = 39673 (61%)

GBT5702

Model:PLHE28G300V4 1sheet

Tester:

Temperature:25.3Deg

Manufacturer:

Date:2025-10-29

Humidity:65.0%

Remark: