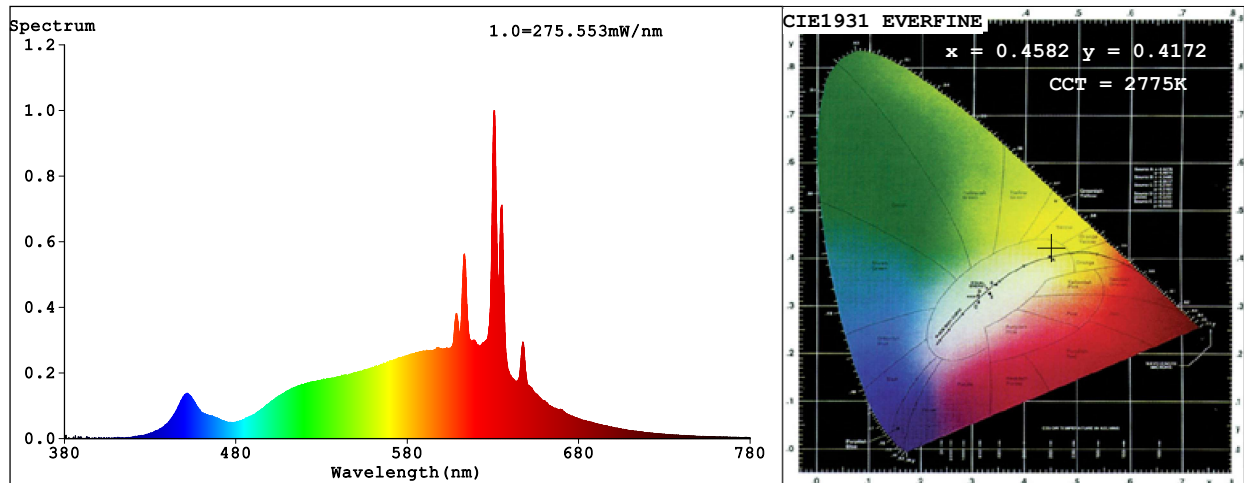


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4582$ $y=0.4172$ $u'=0.2585$ $v'=0.5296$

CCT=2775K (Duv=0.0026) Dominant WL:Ld =583.0nm Purity=62.8%

Ratio:R=26.3% G=71.5% B=2.2% Peak WL:Lp=630.7nm FWHM=4.0nm

Render Index:Ra=93.8

R1 =95 R2 =96 R3 =96 R4 =97 R5 =94 R6 =97 R7 =93

R8 =83 R9 =59 R10=89 R11=98 R12=82 R13=95 R14=96 R15=89

Photo Parameters:

Flux = 4436 lm Eff. : 110.29 lm/W Fe = 13.25 W

Electrical parameters:

V = 24.000 V I = 1.676 A P = 40.22 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 25 ms Ip = 45402 (69%)

GBT5702

Model:PLHE28EB300V4 1sheet

Tester:

Temperature:25.3Deg

Manufacturer:

Date:2025-10-29

Humidity:65.0%

Remark: