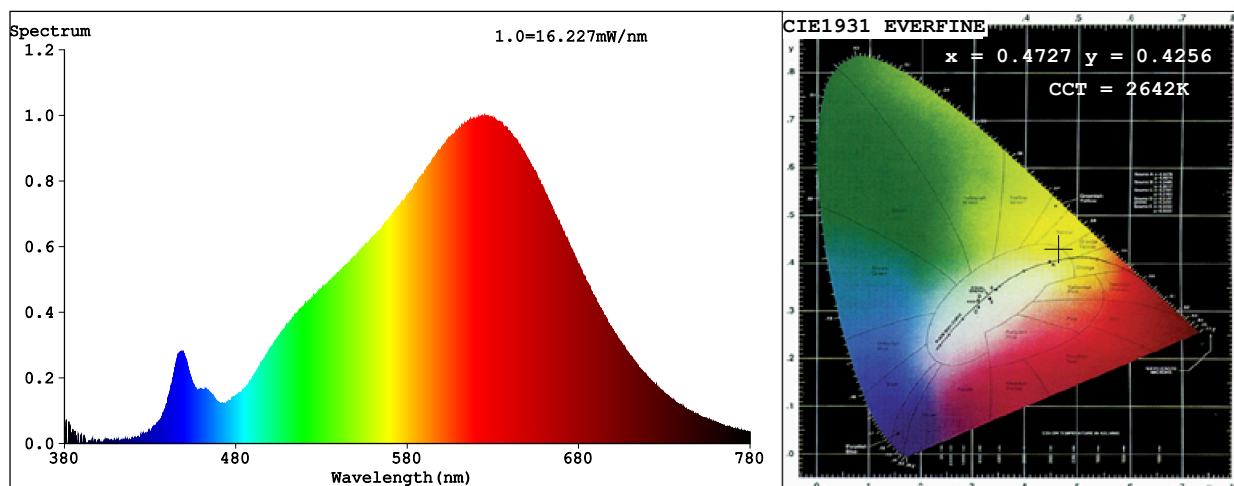


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4727$ $y=0.4256$ $u'=0.2640$ $v'=0.5348$

CCT=2642K (Duv=0.0044) Dominant WL: $\lambda_d = 583.2\text{nm}$ Purity=69.7%

Ratio: R=26.3% G=71.7% B=2.0% Peak WL: $\lambda_p = 623.8\text{nm}$ FWHM=148.3nm

Render Index: Ra=90.3

R1 =89 R2 =93 R3 =96 R4 =91 R5 =89 R6 =92 R7 =93

R8 =79 R9 =51 R10=84 R11=92 R12=78 R13=90 R14=97 R15=84

Photo Parameters:

Flux = 745.7 lm Eff. : 72.34 lm/W Fe = 2.594 W

Electrical parameters:

V = 23.997 V I = 0.4296 A P = 10.31 W PF = 1.000

Status: Integral T = 560 ms Ip = 51832 (79%)

Model: COB 528 1M 2700K

Tester:

Temperature: 25.3Deg

Manufacturer:

Number: 1

Date: 2019-11-11

Humidity: 65.0%

Remarks: 24094-1M