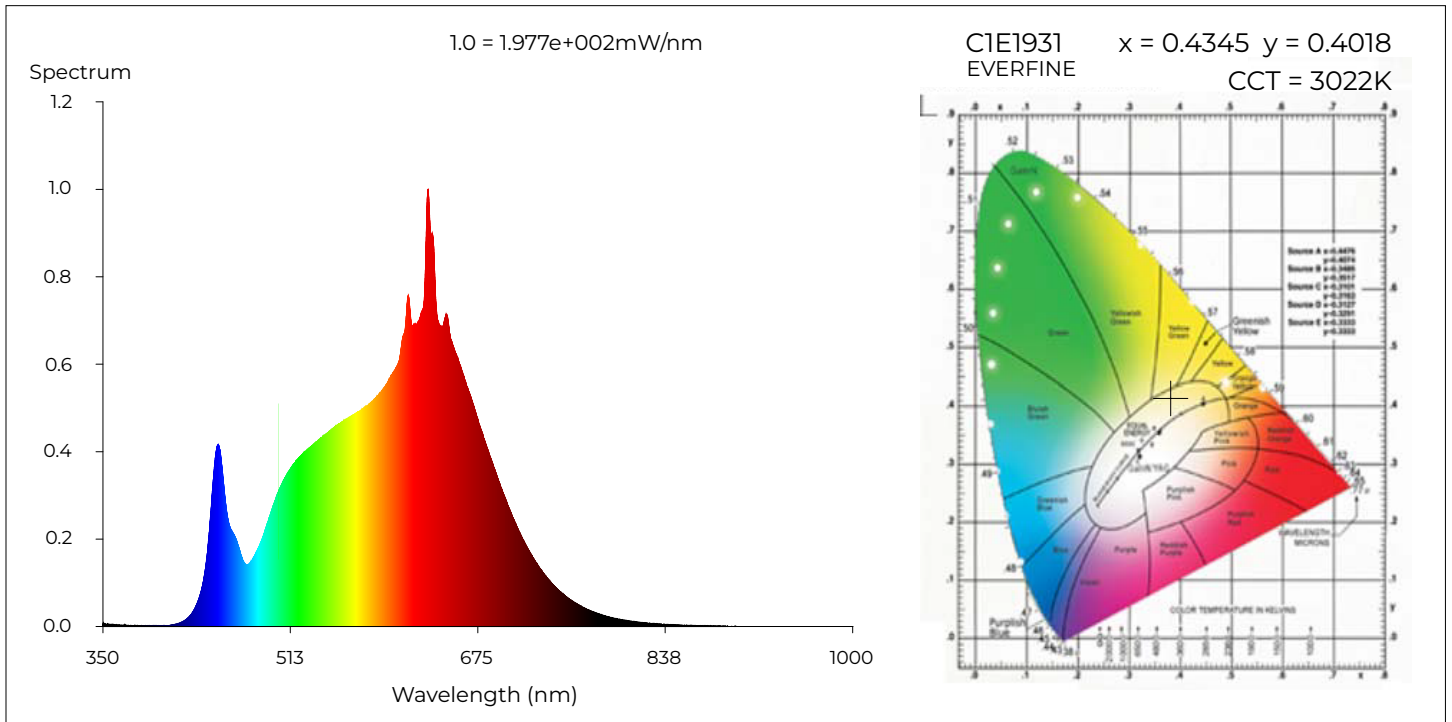


Light Source Test Report



Colorimetric Parameters

Chromaticity Coordinate: x = 0.4345 y = 0.4018/u' = 0.2500 v' = 0.5201
 CCT = 3022K (Duv = -0.0006) Dominant WL: Ld = 582.9nm Purity = 51.0%
 Peak WL: Lp = 631.9nm FWHM = 95.5nm
 Render Index: Ra = 97.4 Lav = 608.3nm Render Index: CRI = 96.4
 R1 = 97.4 R2 = 99.5 R3 = 94.7 R4 = 95.2 R5 = 98.1 R6 = 97.8 R7 = 98.4
 R8 = 98.4 R9 = 98.7 R10 = 97.7 R11 = 92.2 R12 = 87.9 R13 = 98.0 R14 = 96.0 R15 = 98.4

Photometric & Radiometric Parameters

Flux = 6897 lm Eff.: 75.36 lm/W Fe = 25.67 W

Electrical parameters

V = 24.00 V I = 3.813 A P = 91.51 W PF = 1.000
 Freq = 0.00 Hz

Status: Integral T = 30 ms Ip = 40931 (62%)
 Test Mode: Fast Test
 Sensitivity = High
 Tecool: ON

Model: L2024V-301-2620-U Number: 3000K
 Test By: zhongjing Date: 2022-01-25 15:36:40
 Temperature: 25.6 Deg Humidity: 65.0%
 Manufacturer: Hitlights Remarks: 26ft