Spectrum Test Report

Name: Linear high bay
Type: LED
Mfr.: 
Spec.: 
Weight: 
Serial No.: 

Color Parameters:
Chromaticity Coordinate: x = 0.3780, y = 0.3760, u' = 0.2238, v' = 0.5009, duv = 0.00038
Tc = 4062K, Dominant WL: Ld = 578.6nm, Purity = 26.3%
Ratio: R = 18.3%, G = 78.2%, B = 3.5%, Peak WL: Lp = 448.1nm, HWL = 20.9nm
Render Index: Ra = 83.8
R1 = 82, R2 = 89, R3 = 94, R4 = 84, R5 = 83, R6 = 85, R7 = 87
R8 = 67, R9 = 14, R10 = 73, R11 = 83, R12 = 65, R13 = 84, R14 = 96, R15 = 77

Status: T = 116.00ms, Ip = 55158 (84%) [HAAS-2000 (CAN)]
Electrical: U = 120V, I = 2.523A, P = 301.1W, PF = 0.9947

Tester: Derek Lai
Date: 2018-10-12
Temperature: 24.8°C
Humidity: 40.3%
Manufacture:
Remarks:
System: HAAS-2000 (CAN)
Standard: ANSI C78.377_White.WCL

CIE x, y:  x = 0.3780,  y = 0.3760

CLASS: ANSI_4000K

Tester: Derek Lai  Date: 2018-10-12
Temperature: 24.8 Deg  Humidity: 40.3%
Manufactory:  Remarks:
System: HAAS-2000 (CAN)