

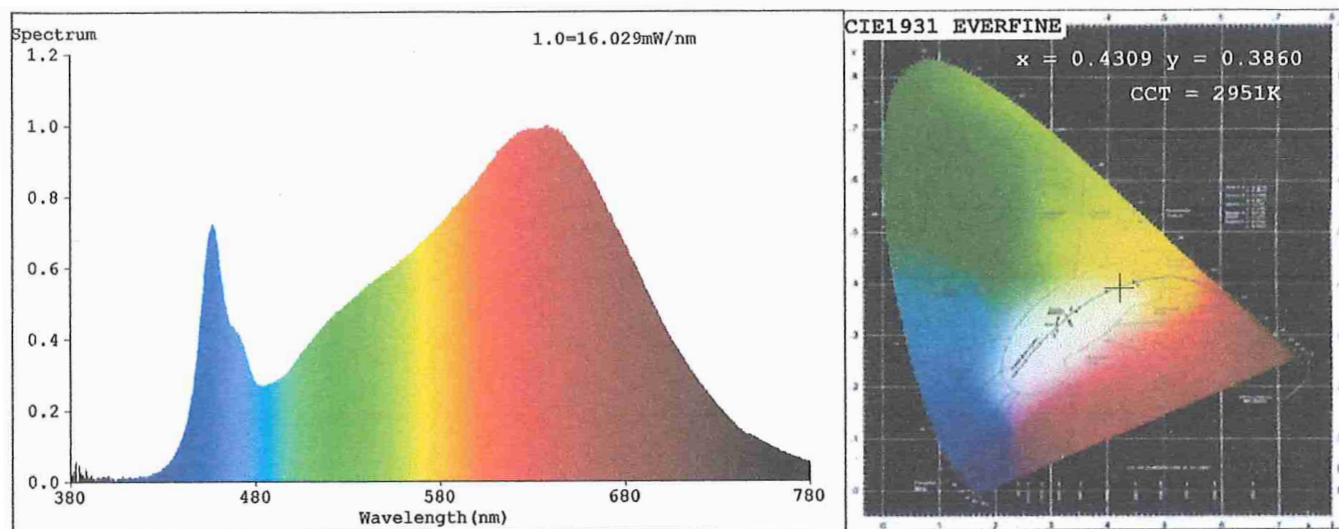
## LIGHT SOURCE TEST REPORT

Specification	NF/SP-NEON-0-360-24V-TN	Date	:2021-08-28
Length	:1M	Instrument	: HaasSuite(EVERFINE)

## TEST CONDITION

Temperature	: 26 Degrees C	RH	: 65.0 %
		IP	: 38655 [59%]
		Integral T	: 432 ms

## SPECTRUM



## COLORIMETRIC PARAMETERS

Chromaticity Coordinate: x = 0.4309 y = 0.3860 / u' = 0.2546 v' = 0.5131							
CCT = 2951K [Duv = - 0066] Dominant WL: Ld = 585.7nm Purity = 45.2%							
Peak WL: Lp = 638.6nm FWHM: = 166.1nm							
Render Index: Ra = 95.9 TM30:RF = 92 Rg = 103							
R1 = 98	R2 = 97	R3 = 97	R4 = 97	R5 = 98	R6 = 94	R7 = 93	
R8 = 93	R9 = 90	R10 = 96	R11 = 97	R12 = 81	R13 = 98	R14 = 99	R15 = 99

## PHOTOMETRIC & RADIOMETRIC PARAMETERS

Flux = 746.1lm	Eff. : 50.14lm/W	Fe = 2.904W
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## ELECTRICAL PARAMETERS

V = 23.998V	I = 0.6203A	P = 14.89W	PF = 1.000
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