

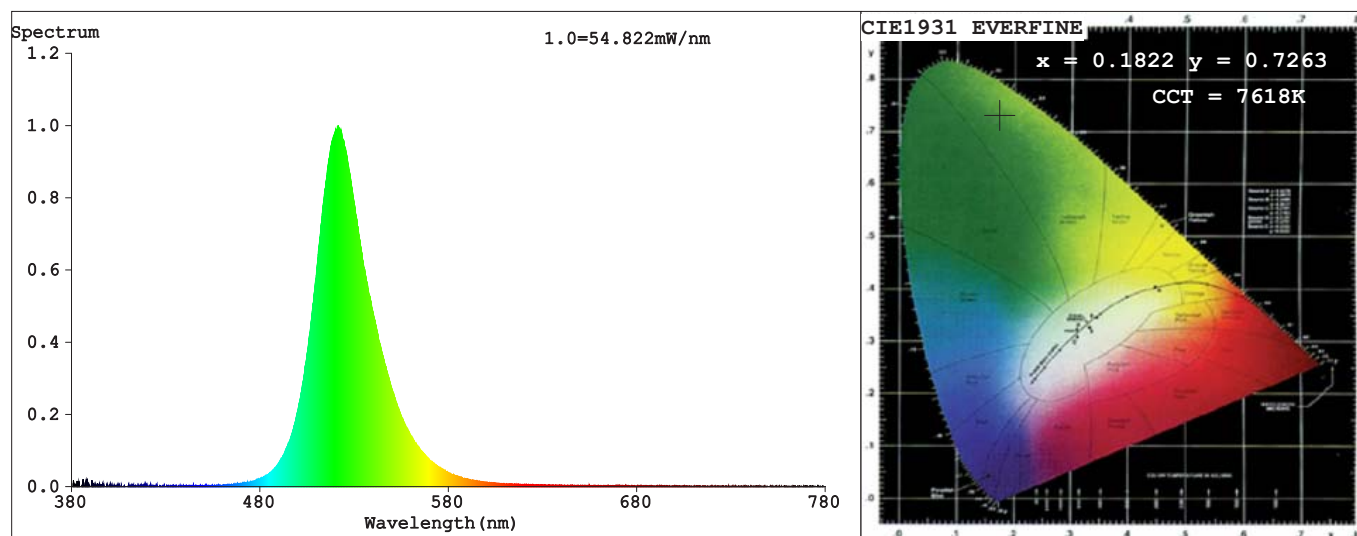
LIGHT SOURCE TEST REPORT

Specification	NF/SP-NEON-0-360-24V-G	Date	2022-01-14
Length	:1M	Instrument	: HaasSuite(EVERFINE)

TEST CONDITION

Temperature	: 26 Degrees C	RH	: 65.0 %
		IP	: 34625 [53%]
		Integral T	: 115 ms

SPECTRUM



COLORIMETRIC PARAMETERS

Chromaticity Coordinate: $x = 0.1822$ $y = 0.7263$ / $u' = 0.0642$ $v' = 0.5759$							
CCT = 7618K [Duv = -0.1543] Dominant WL: Ld = 529.5nm Purity = 82.8%							
Peak WL: Lp = 521.5nm FWHM: = 31.7nm							
Render Index: Ra = 23.0 TM30: Rf = 1 Rg = 8							
R1 = -34	R2 = -8	R3 = -20	R4 = -62	R5 = -9	R6 = 14	R7 = -5	
R8 = -32	R9 = -355	R10 = -104	R11 = -92	R12 = -31	R13 = -39	R14 = 40	R15 = -33

PHOTOMETRIC & RADIOMETRIC PARAMETERS

Flux = 1035lm	Eff. : 69.99lm/W	Fe = 2.060W
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ELECTRICAL PARAMETERS

V = 23.998 V	I = 0.6163A	P = 14.79W	PF = 1.000
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