

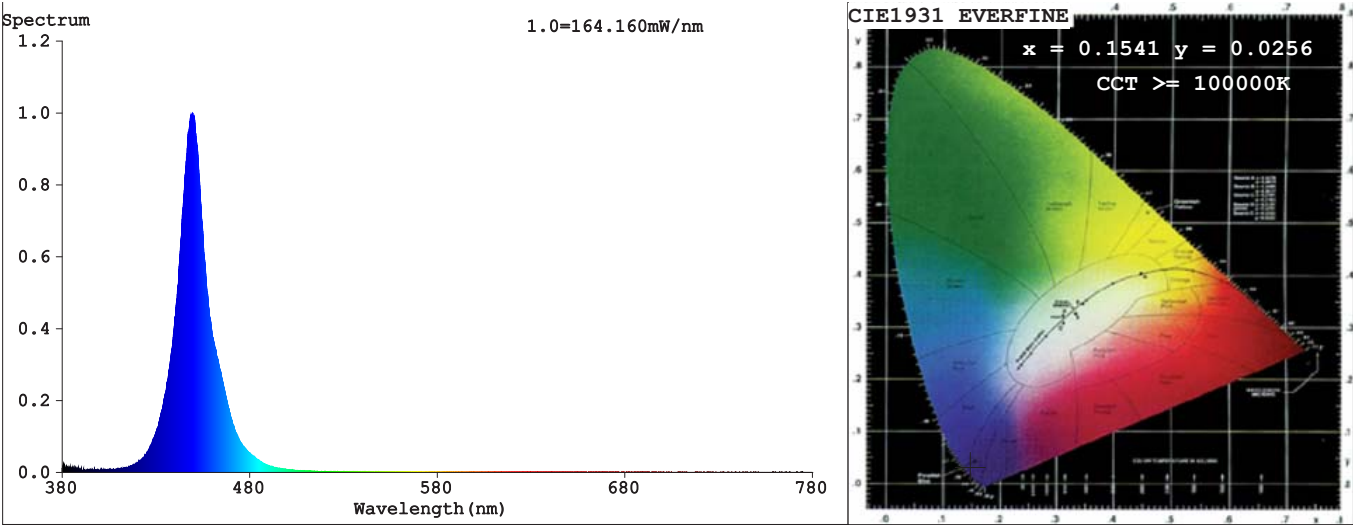
LIGHT SOURCE TEST REPORT

Specification	NF/SP-NEON-0-360-24V-B	Date	2022-01-06
Length	:1M	Instrument	: HaasSuite(EVERFINE)

TEST CONDITION

Temperature	: 26 Degrees C	RH	: 65.0 %
		IP	: 49069 [75%]
		Integral T	: 115 ms

SPECTRUM



COLORIMETRIC PARAMETERS

Chromaticity Coordinate: x = 0.1541 y = 0.0256 / u' = 0.2055 v' = 0.0768						
CCT = 100000K [Duv = - 0.2162] Dominant WL: Ld = 454.2nm Purity = 98.8%						
Peak WL: Lp = 449.5nm FWHM: = 16.1nm						
Render Index: Ra = 61.0 TM30: Rf = -1 Rg = -1						
R1 = -9	R2 = -54	R3 = -164	R4 = -101	R5 = 6	R6 = -61	R7 = -62
R8 = -44	R9 = -255	R10 = -248	R11 = -126	R12 = -129	R13 = -31	R14 = -39 R15 = 7

PHOTOMETRIC & RADIOMETRIC PARAMETERS

Flux = 122.1lm	Eff. : 9.68lm/W	Fe = 3.586W
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ELECTRICAL PARAMETERS

V = 23.998V	I = 0.5255A	P = 12.61W	PF = 1.000
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