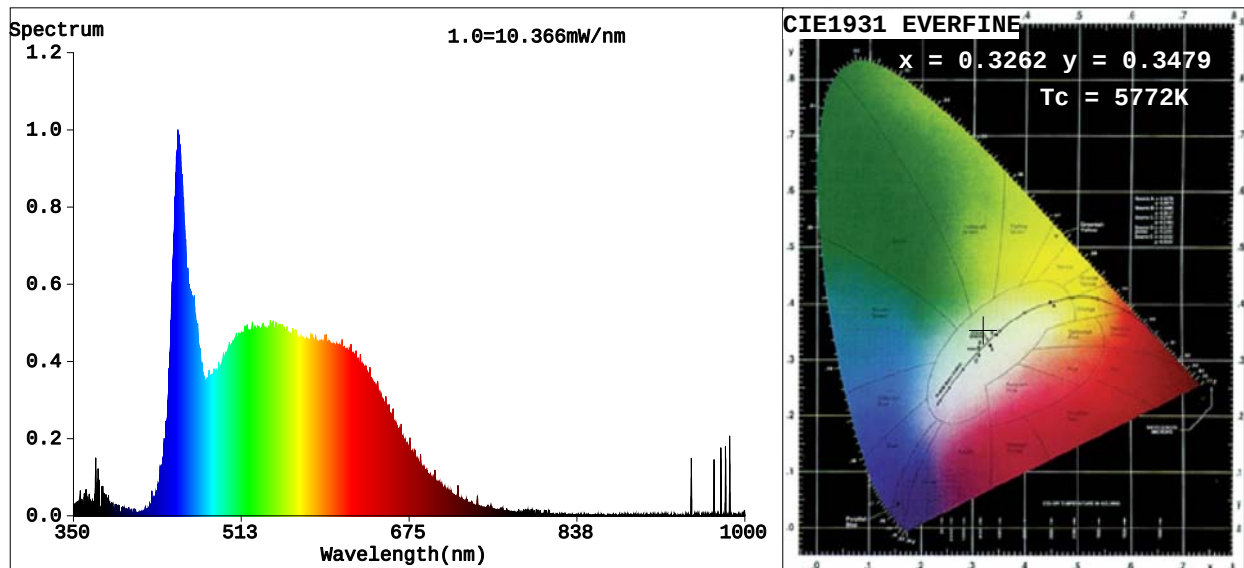


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3262$ $y=0.3479$ / $u'=0.2000$ $v'=0.4800$

$T_c=5772K$ (Duv=0.0063) Dominant WL: $L_d=521.5nm$ Purity=2.9%

Ratio: R=16.7% G=77.5% B=5.8% Peak WL: $L_p=451.1nm$ HWL: $L_{hd}=25.3nm$

Render Index: $R_a=92.2$

R1 =92	R2 =97	R3 =98	R4 =90	R5 =91	R6 =94	R7 =92	
R8 =83	R9 =57	R10=92	R11=92	R12=69	R13=94	R14=99	R15=88

Photo Parameters:

Flux = 343.4 lm Eff. : 32.90 lm/W Fe = 1.176 W

Electrical parameters:

V = 24.00 V I = 0.4349 A P = 10.44 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 408 ms Ip = 34519 (53%)

Model: N1WA280V2BZxxx 1m
Tester:
Temperature: Deg
Manufactory:

Number:
Date: 2025-05-21
Humidity: %
Remarks: