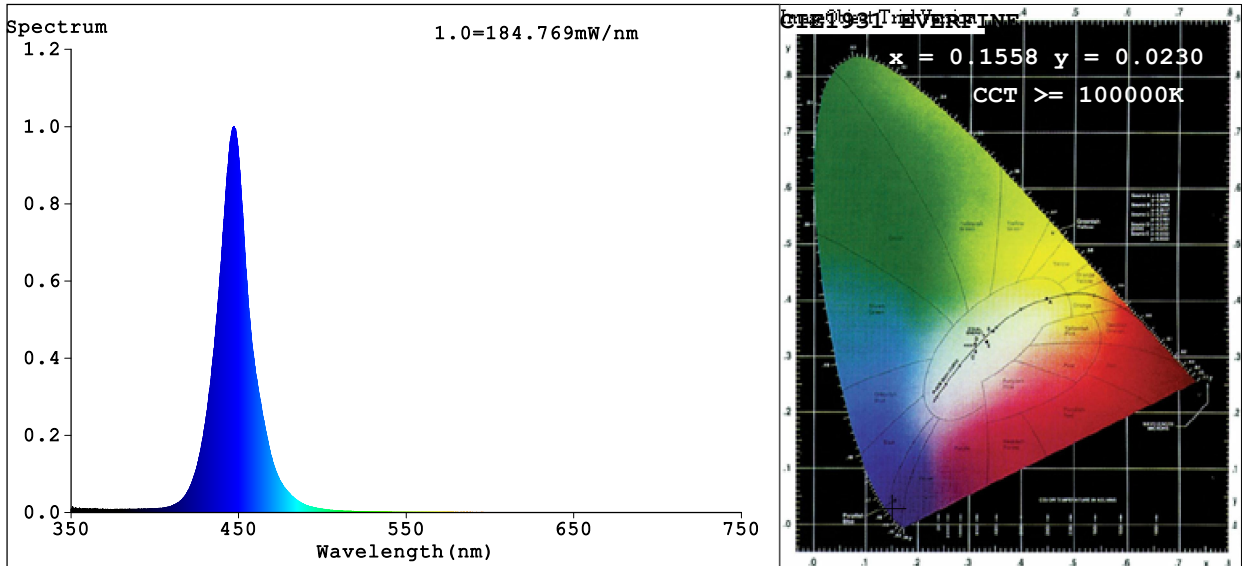


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1558$   $y=0.0230$   $u'=0.2102$   $v'=0.0698$   
 CCT=100000K (Duv=-0.2214) Dominant WL:Ld =452.4nm Purity=99.0%  
 Ratio:R=0.3% G=10.1% B=89.5% Peak WL:Lp=447.1nm FWHM=19.7nm  
 Render Index:Ra=0.0  
 R1 =0      R2 =0      R3 =0      R4 =0      R5 =0      R6 =0      R7 =0  
 R8 =0      R9 =0      R10=0      R11=0      R12=0      R13=0      R14=0      R15=2

**Photo Parameters:**

Flux = 140.5 lm    Eff. : 11.35 lm/W    Fe = 4.684 W

**Electrical parameters:**

V = 24.000 V      I = 0.5159 A      P = 12.38 W PF = 1.000  
 LEVEL:OUT      WHITE:OUT

Status: Integral T = 62 ms Ip = 34162 (52%)

Model:24V 2835 60LED 450nm IP20    Number:1M  
 Tester:FAN    Date:2022-09-28 14:40:19  
 Temperature:25.0Deg    Humidity:65.0%  
 Manufacturer:Bright    Remarks:N-2295