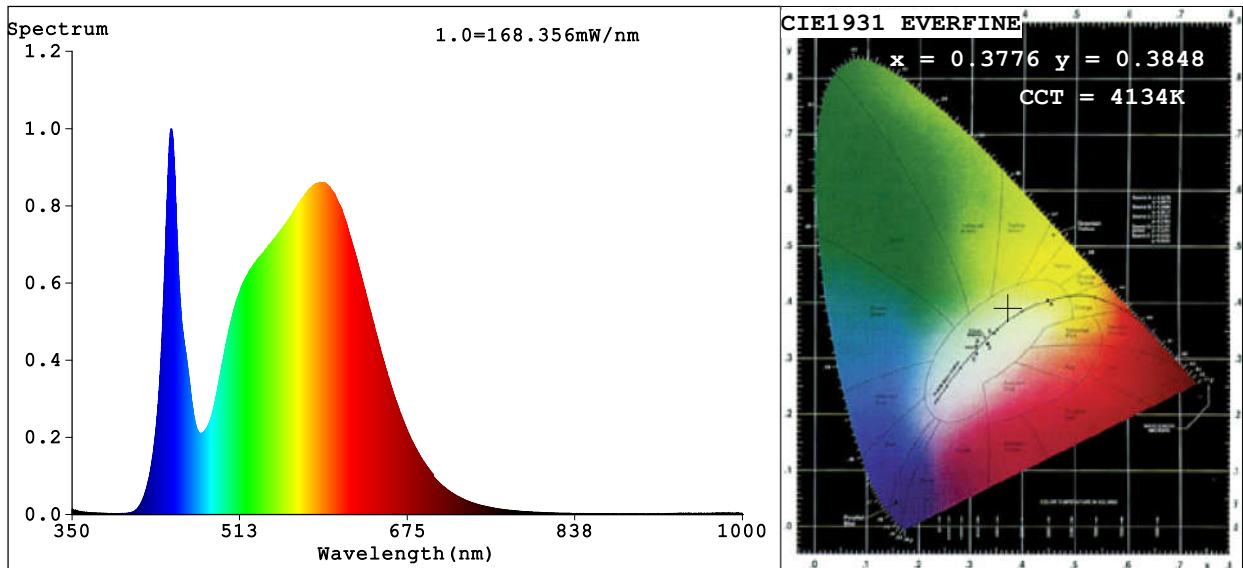


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3776$ $y=0.3848$ $u'=0.2201$ $v'=0.5047$
 CCT=4134K (Duv=0.0046) Dominant WL:Ld =576.2nm Purity=28.8%
 Ratio:R=17.3% G=79.4% B=3.3% Peak WL:Lp=446.5nm FWHM=18.7nm
 Render Index:Ra=80.8 CRI=73.5 AvgR=73.4
 R1 =78 R2 =85 R3 =93 R4 =81 R5 =79 R6 =81 R7 =86
 R8 =63 R9 =0 R10=67 R11=81 R12=60 R13=80 R14=96 R15=71

Photo Parameters:

Flux = 8593 lm Eff. : 136.92 lm/W Fe = 25.63 W

Electrical parameters:

V = 221.16 V I = 0.2892 A P = 62.76 W PF = 0.9813
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 10 ms Ip = 45613 (70%)

Model:STORM LED-177100
 Tester:Admin
 Temperature:25.3Deg
 Manufacturer:BBT LIGHTING

Number:01
 Date:2023-06-08 16:58:17
 Humidity:65.0%
 Remarks:177100