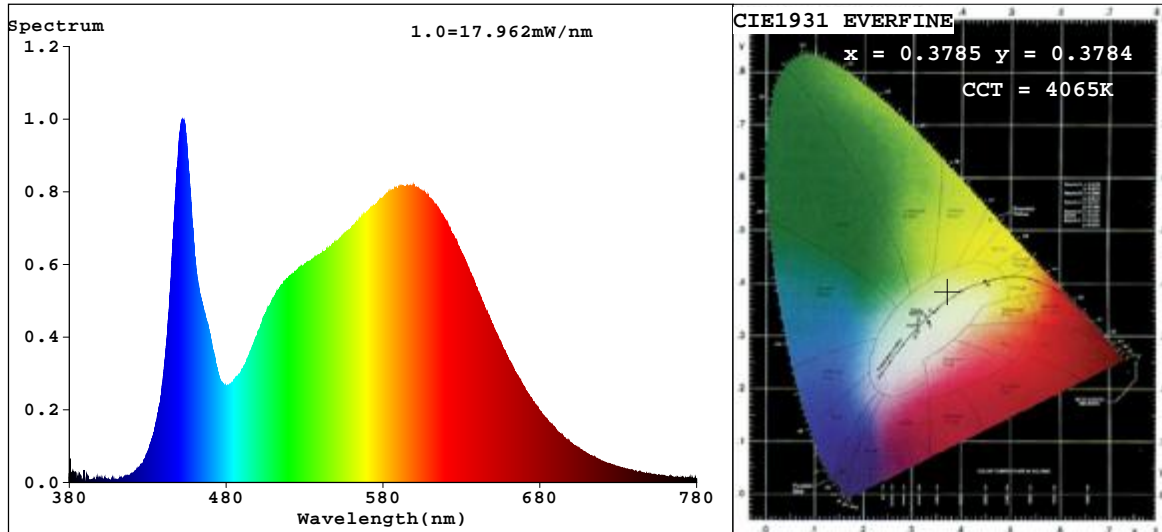


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3785$ $y=0.3784$ / $u'=0.2232$ $v'=0.5020$
 CCT=4065K (Duv=0.0013) Dominant WL:Ld =578.1nm Purity=27.2%
 Ratio:R=18.3% G=77.8% B=3.9% Peak WL:Lp=452.2nm FWHM=20.3nm
 Render Index:Ra=84.7
 R1 =83 R2 =91 R3 =96 R4 =83 R5 =83 R6 =87 R7 =87
 R8 =67 R9 =15 R10=78 R11=82 R12=62 R13=85 R14=98 R15=77

Photo Parameters:

Flux = 858.4 lm Eff. : 160.12 lm/W Fe = 2.622 W Scotopic:1489.6 S/P:1.7353
 Photosynthetic:PPF:11.977umol/m2/s PAR WATT:2561mW/m2(400-700nm)

Electrical parameters:

V = 23.998 V I = 0.2234 A P = 5.361 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 303 ms Ip = 44932 (69%)

Model:2835 64D 24V 4.8W 4000K Number:878
 Tester:23-26 Date:2021-11-02
 Temperature:26DegDeg Humidity:65%
 Manufacturer:Unitop Remarks:68R 2.9-3.0 27-30 3NS1 15068-04