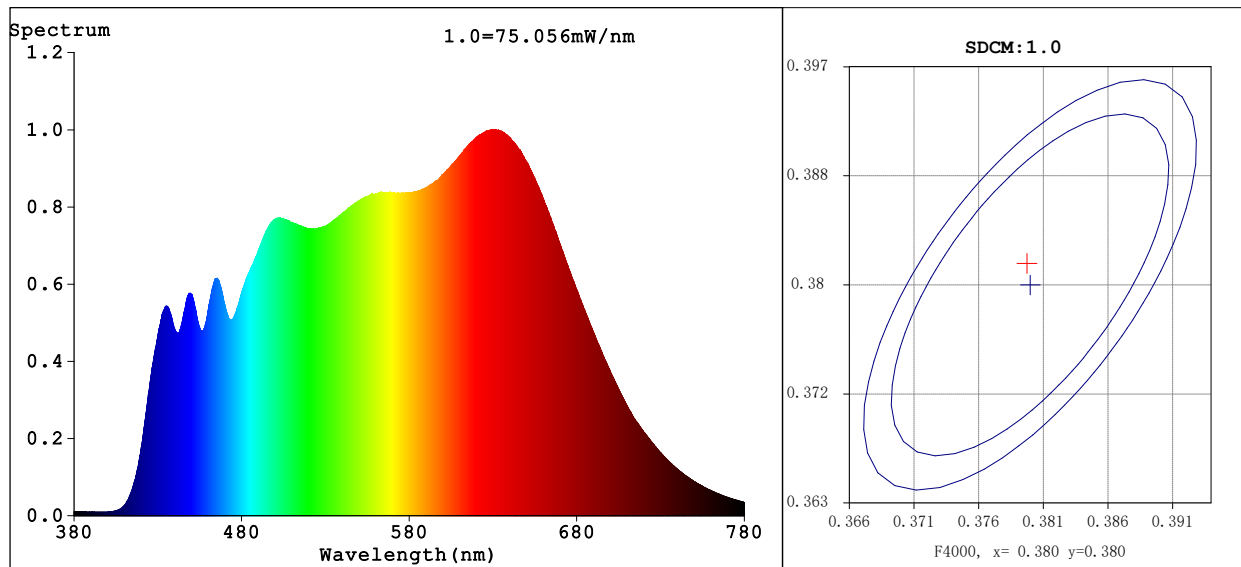


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3798$ $y=0.3817$ $u'=0.2227$ $v'=0.5036$
CCT=4053K (Duv=0.0025) Dominant WL:Ld =577.6nm WL:Lc = --nm Purity=28.5%
Ratio:R=20.2% G=74.7% B=5.1% Peak WL:Lp=631.6nm FWHM=228.9nm
Render Index:Ra=98.7 AvgR=96.6

R1 =99 R2 =99 R3 =99 R4 =98 R5 =99 R6 =98 R7 =98
R8 =98 R9 =97 R10=98 R11=98 R12=97 R13=99 R14=99 R15=99

Photo Parameters:

Flux = 4472 lm Eff. : 58.79 lm/W Fe = 16.29 W
Scotopic:8487.3 S/P:1.898

Electrical parameters:

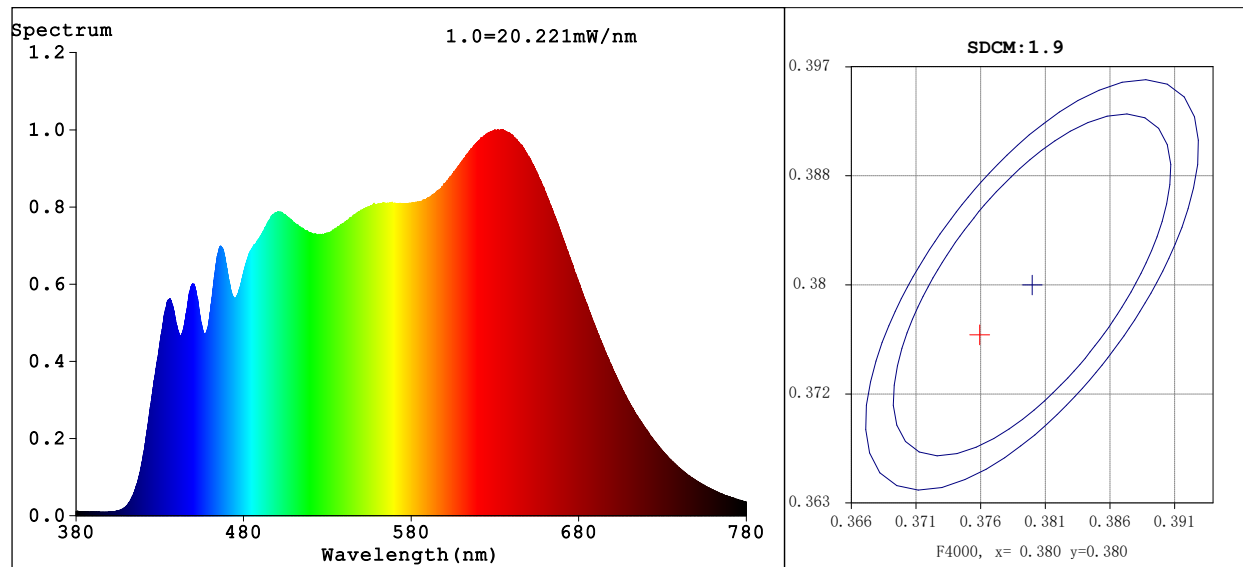
V = 230.41 V I = 0.3402 A P = 76.06 W PF = 0.9703
LEVEL:OUT WHITE:ANSI_4000K
Status: Integral T = 71 ms Ip = 43265 (66%)

GBT5702

Model:HM1601
Tester:Tom
Temperature:25.0Deg
Manufacturer:

Number:195
Date:2025-03-12 08:45:48
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3759$ $y=0.3761$ $u'=0.2224$ $v'=0.5007$
CCT=4119K (Duv=0.0011) Dominant WL:Ld =578.0nm WL:Lc = --nm Purity=25.7%
Ratio:R=20.4% G=74.1% B=5.5% Peak WL:Lp=631.6nm FWHM=229.7nm
Render Index:Ra=96.5 AvgR=92.7

R1 =96 R2 =97 R3 =97 R4 =96 R5 =96 R6 =95 R7 =97
R8 =97 R9 =93 R10=92 R11=95 R12=93 R13=96 R14=99 R15=97

Photo Parameters:

Flux = 1183 lm Eff. : 65.46 lm/W Fe = 4.406 W
Scotopic:2316.4 S/P:1.9587

Electrical parameters:

V = 230.36 V I = 0.1134 A P = 18.07 W PF = 0.6914
LEVEL:OUT WHITE:ANSI_4000K
Status: Integral T = 340 ms Ip = 54046 (82%)

GBT5702

Model:HM1601
Tester:Tom
Temperature:25.0Deg
Manufacturer:

Number:196
Date:2025-03-12 08:47:51
Humidity:65.0%
Remarks: