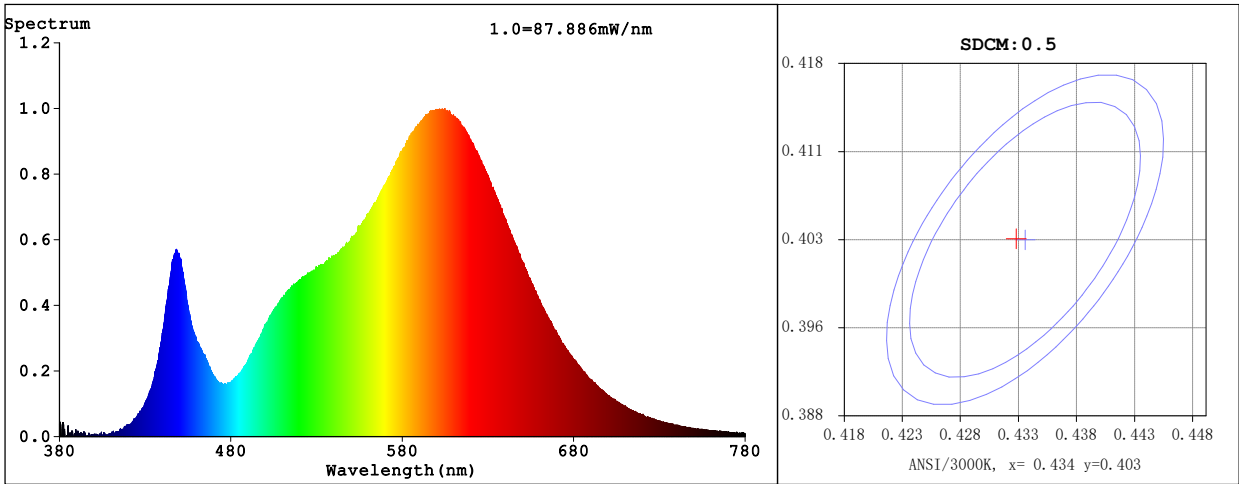


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4332$ $y=0.4034$ $u'=0.2484$ $v'=0.5206$
CCT=3059K (Duv=0.0003) Dominant WL:Ld =582.5nm Purity=51.1%
Ratio:R=22.4% G=75.1% B=2.5% Peak WL:Lp=604.8nm FWHM=126.9nm
Render Index:Ra=81.8
R1 =80 R2 =90 R3 =97 R4 =81 R5 =80 R6 =88 R7 =82
R8 =57 R9 =-0 R10=77 R11=81 R12=72 R13=82 R14=99 R15=72

Photo Parameters:

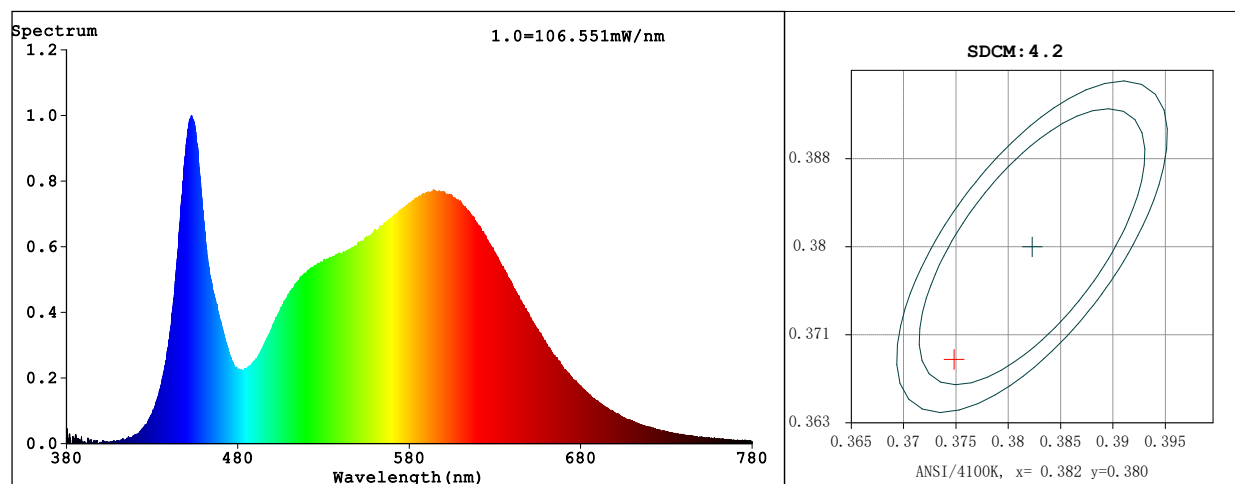
Flux = 4278 lm Eff. : 101.67 lm/W Fe = 12.73 W

Electrical parameters:

V = 230.08 V I = 0.1915 A P = 42.08 W PF = 0.9547
LEVEL:OUT WHITE:ANSI_3000K
Status: Integral T = 131 ms Ip = 36360 (55%)

GBT5702

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3743$ $y=0.3689$ $u'=0.2242$ $v'=0.4972$

CCT=4114K (Duv=-0.0019) Dominant WL:Ld =579.8nm Purity=23.1%

Ratio:R=18.4% G=77.8% B=3.8% Peak WL:Lp=453.1nm FWHM=20.4nm

Render Index:Ra=84.5

R1 =84 R2 =91 R3 =95 R4 =83 R5 =83 R6 =87 R7 =86

R8 =67 R9 =15 R10=78 R11=82 R12=61 R13=86 R14=98 R15=78

Photo Parameters:

Flux = 4713 lm Eff. : 120.20 lm/W Fe = 14.46 W

Electrical parameters:

V = 230.08 V I = 0.1793 A P = 39.21 W PF = 0.9502

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 131 ms Ip = 34229 (52%)

GBT5702

Model:DL4001-BKTCCDPS02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

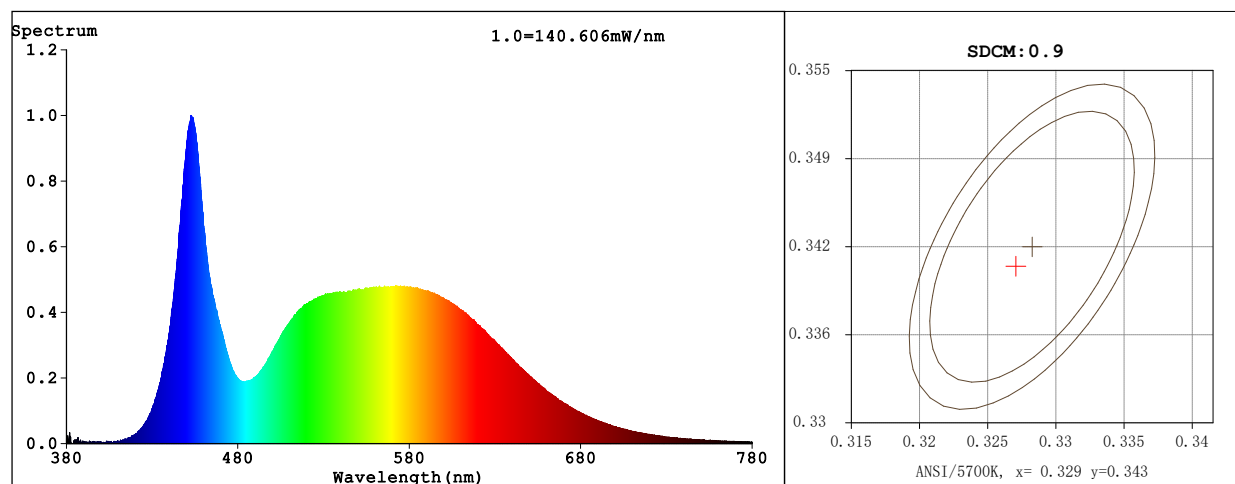
No.2

Date:2024-06-22

Humidity:65.0%

Remark:2835 232 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3275$ $y=0.3411$ $u'=0.2035$ $v'=0.4768$

CCT=5712K (Duv=0.0022) Dominant WL:Ld =510.4nm Purity=1.8%

Ratio:R=14.5% G=80.7% B=4.9% Peak WL:Lp=452.8nm FWHM=20.2nm

Render Index:Ra=82.8

R1 =81 R2 =88 R3 =90 R4 =83 R5 =82 R6 =82 R7 =88

R8 =69 R9 =10 R10=69 R11=81 R12=55 R13=83 R14=95 R15=77

Photo Parameters:

Flux = 4356 lm Eff. : 104.48 lm/W Fe = 13.75 W

Electrical parameters:

V = 230.08 V I = 0.1898 A P = 41.69 W PF = 0.9545

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 231 ms Ip = 51472 (79%)

GBT5702

Model:DL4001-BKTCCDPS02-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2024-06-22

Humidity:65.0%

Remark:2835 232 220-240V