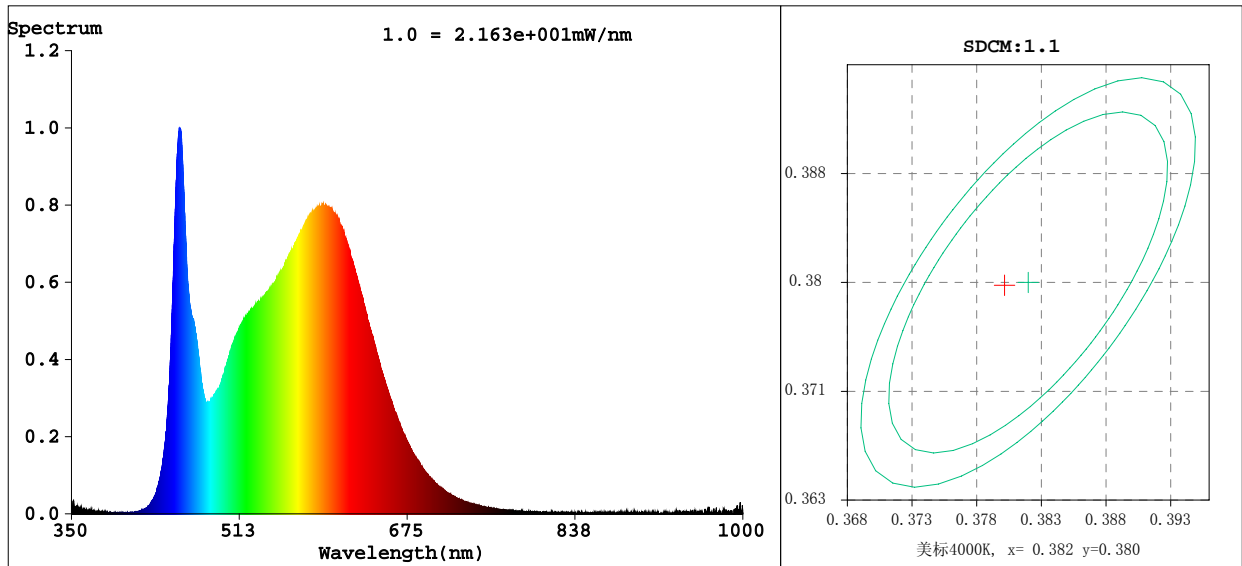


Light Source Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3799$ $y=0.3795/u'=0.2237$ $v'=0.5027$

CCT=4035K(Duv=0.0014) Dominant WL:Ld =578.2nm Purity=27.9%

Peak WL:Lp=454.9nm FWHM=20.8nm

Render Index:Ra=82.9 Lav=568.3nm Render Index:CRI =76.4

R1 =82 R2 =92 R3 =95 R4 =79 R5 =81 R6 =89 R7 =83

R8 =61 R9 =5 R10=82 R11=78 R12=60 R13=85 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=968.5 lm Eff.:200.28 lm/W Fe=2.930 W

Electrical parameters

V=24.00 V I=0.2015 A P=4.836 W PF=1.000

Freq=0.00 Hz

Status: Integral T = 30 ms Ip = 3683 (6%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:AV0110NBET-E

Test By:HYB

Temperature:25.6Deg

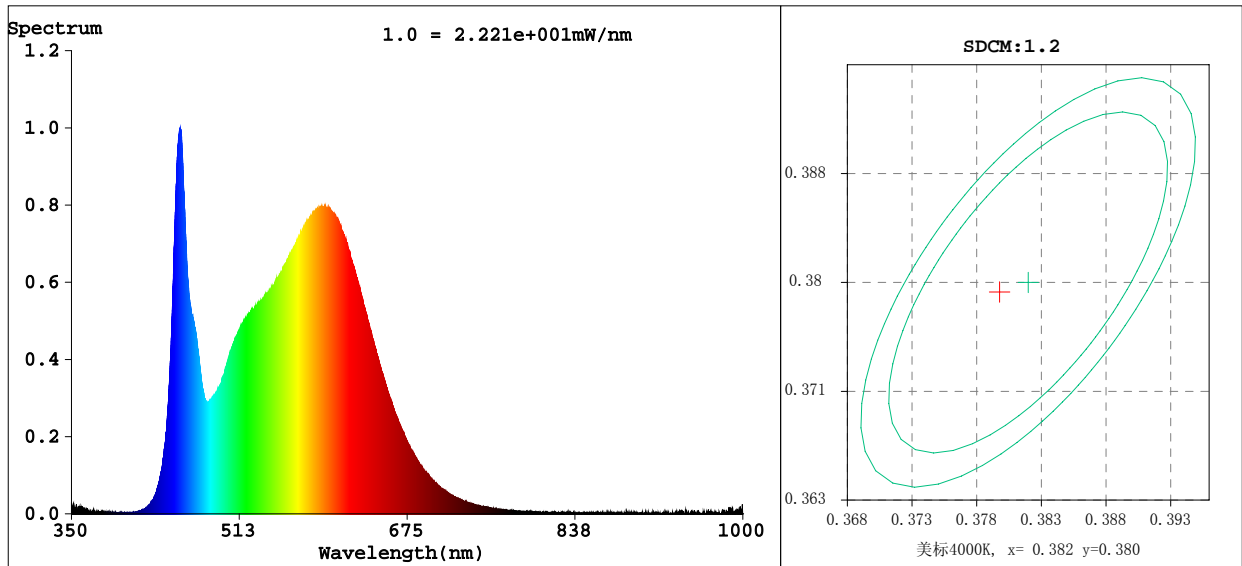
Manufacturer:AVTECNO SRL

Date:2022-03-29 20:03:09

Humidity:65.0%

Remarks:0.5M

Light Source Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3795$ $y=0.3790$ $u'=0.2236$ $v'=0.5024$

CCT=4044K (Duv=0.0013) Dominant WL:Ld =578.2nm Purity=27.6%

Peak WL:Lp=455.2nm FWHM=20.6nm

Render Index:Ra=82.9 Lav=568.1nm Render Index:CRI =76.4

R1 =82 R2 =93 R3 =95 R4 =79 R5 =81 R6 =89 R7 =83

R8 =62 R9 =5 R10=82 R11=78 R12=60 R13=85 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=990.8 lm Eff.:200.42 lm/W Fe=2.999 W

Electrical parameters

V=24.00 V I=0.2060 A P=4.944 W PF=1.000

Freq=0.00 Hz

Status: Integral T = 30 ms Ip = 3760 (6%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:AV0110NBET-E
 Test By:HYB
 Temperature:25.6Deg
 Manufacturer:AVTECNO SRL

Date:2022-03-29 20:07:19
 Humidity:65.0%
 Remarks: