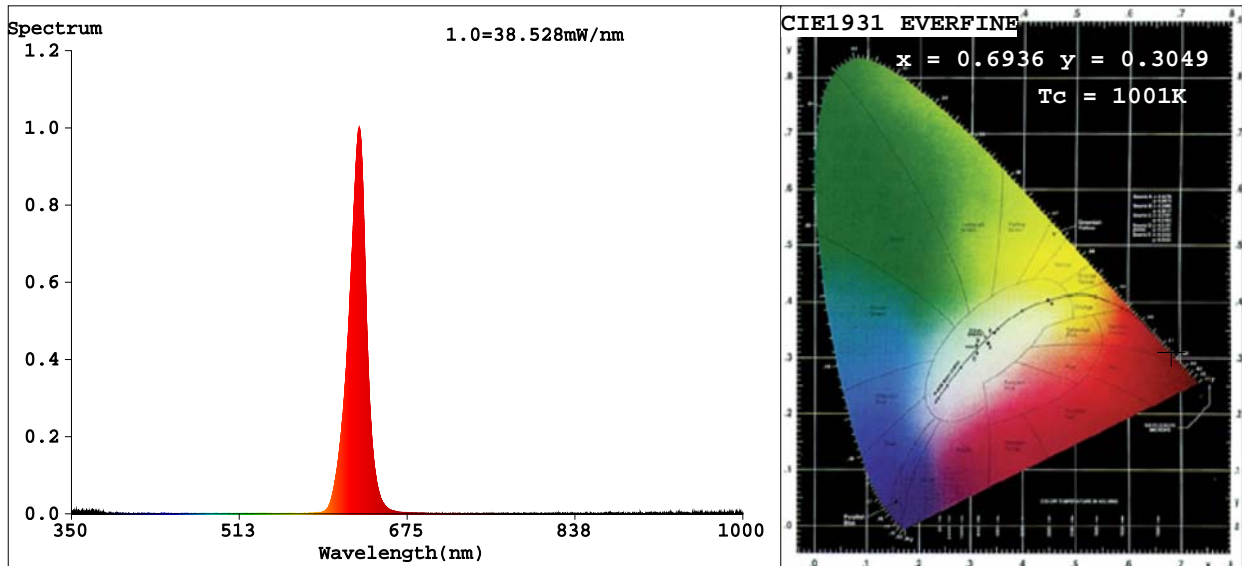




Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.6936 y=0.3049/u'=0.5264 v'=0.5205

Tc=1001K(Duv=-0.0788) Dominant WL:Ld =621.9nm Purity=99.6%

Ratio:R=98.9% G=1.1% B=0.0% Peak WL:Lp=628.8nm HWL:Lhd=17.1nm

Render Index:Ra=24.9

R1 =4 R2 =79 R3 =25 R4 =0 R5 =0 R6 =92 R7 =0

R8 =0 R9 =0 R10=73 R11=0 R12=78 R13=30 R14=56 R15=0

Photo Parameters:

Flux = 164.5 lm Eff. : 39.69 lm/W Fe = 788.3 mW

Electrical parameters:

V = 12.00 V I = 0.3455 A P = 4.146 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 118 ms Ip = 48857 (75%)

Model:50MX260WNBZxxx

Tester:

Temperature:24Deg

Manufactory:

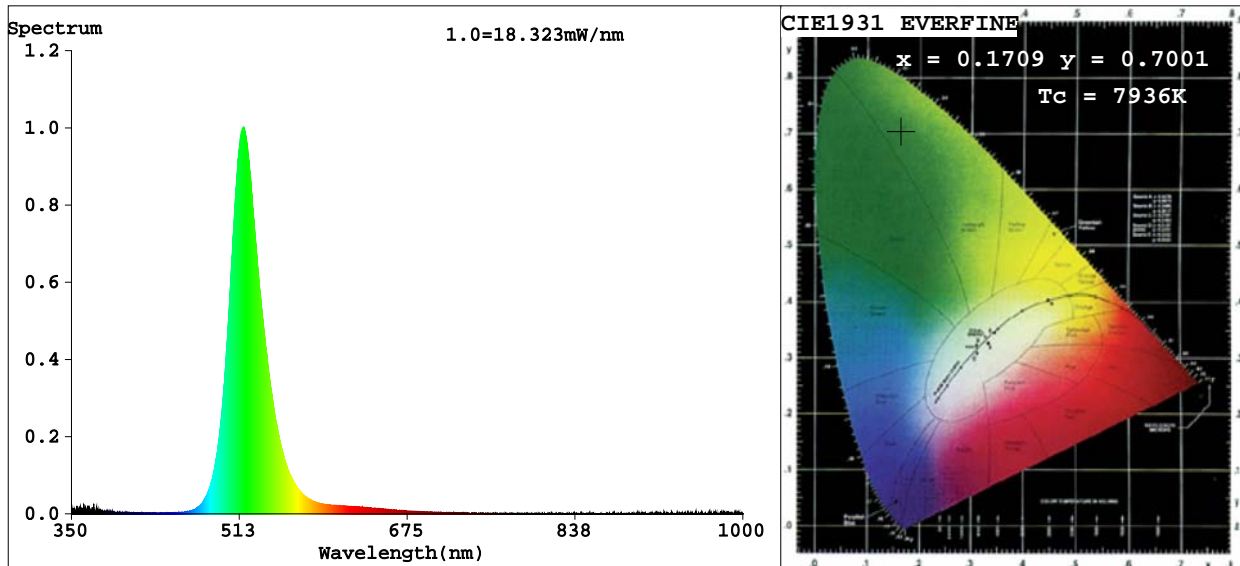
Number:

Date:2021-06-25

Humidity:65%

Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1709$ $y=0.7001$ / $u'=0.0618$ $v'=0.5697$
 $T_c=7936K$ ($Duv=0.1542$) Dominant WL:Ld =525.1nm Purity=74.5%
 Ratio:R=1.3% G=96.5% B=2.2% Peak WL:Lp=515.5nm HWL:Lhd=33.6nm
 Render Index:Ra=0.0
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =0 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=42 R15=0

Photo Parameters:

Flux = 337.3 lm Eff. : 91.55 lm/W Fe = 755.0 mW

Electrical parameters:

V = 12.00 V I = 0.3070 A P = 3.684 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

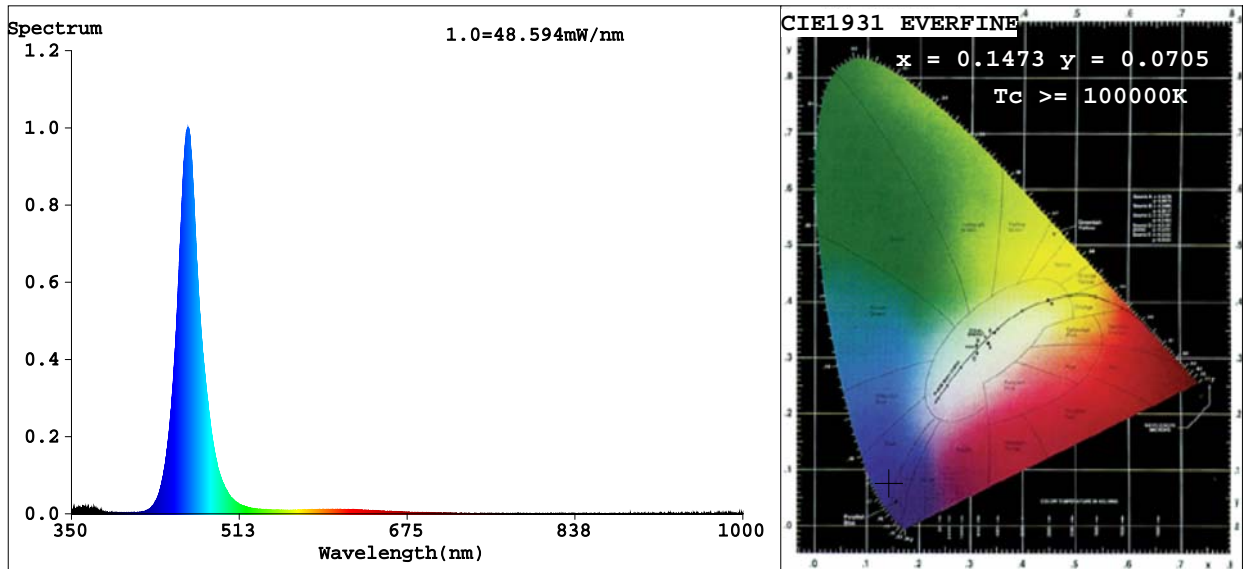
Status: Integral T = 237 ms Ip = 51263 (78%)

Model:50MX260WNBZxxx
 Tester:
 Temperature:24Deg
 Manufactory:

Number:
 Date:2021-06-25
 Humidity:65%
 Remarks:



Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.1473 y=0.0705/u'=0.1659 v'=0.1787

Tc=100000K(Duv=0.1476) Dominant WL:Ld =467.3nm Purity=91.8%

Ratio:R=5.5% G=30.0% B=64.5% Peak WL:Lp=462.7nm HWL:Lhd=22.7nm

Render Index:Ra=13.0

R1 =50 R2 =0 R3 =0 R4 =0 R5 =54 R6 =0 R7 =0

R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=24 R14=0 R15=45

Photo Parameters:

Flux = 114.3 lm Eff. : 24.38 lm/W Fe = 1.455 W

Electrical parameters:

V = 12.00 V I = 0.3908 A P = 4.690 W PF = 1.000

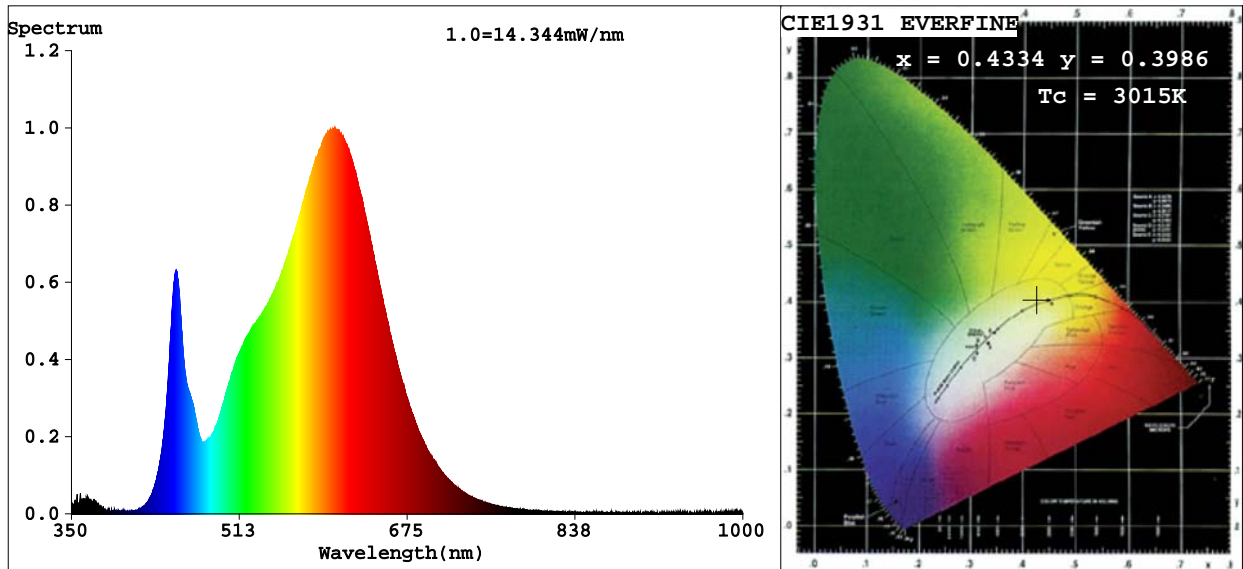
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 125 ms Ip = 51354 (78%)

Model:50MX260WNBZxxx
Tester:
Temperature:24Deg
Manufactory:

Number:
Date:2021-06-25
Humidity:65%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4334$ $y=0.3986$ / $u'=0.2507$ $v'=0.5187$

$T_c=3015K$ ($Duv=-0.0017$) Dominant WL:Ld =583.4nm Purity=49.7%

Ratio:R=24.8% G=72.9% B=2.4% Peak WL:Lp=604.8nm HWL:Lhd=126.3nm

Render Index:Ra=82.9

R1 =82 R2 =92 R3 =96 R4 =81 R5 =82 R6 =90 R7 =82

R8 =59 R9 =9 R10=81 R11=80 R12=72 R13=84 R14=99 R15=75

Photo Parameters:

Flux = 695.9 lm Eff. : 146.74 lm/W Fe = 2.139 W

Electrical parameters:

V = 12.00 V I = 0.3952 A P = 4.742 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 300 ms Ip = 51658 (79%)

Model:50MX260WNBZxxx
 Tester:
 Temperature:24Deg
 Manufactory:

Number:
 Date:2021-06-25
 Humidity:65%
 Remarks: