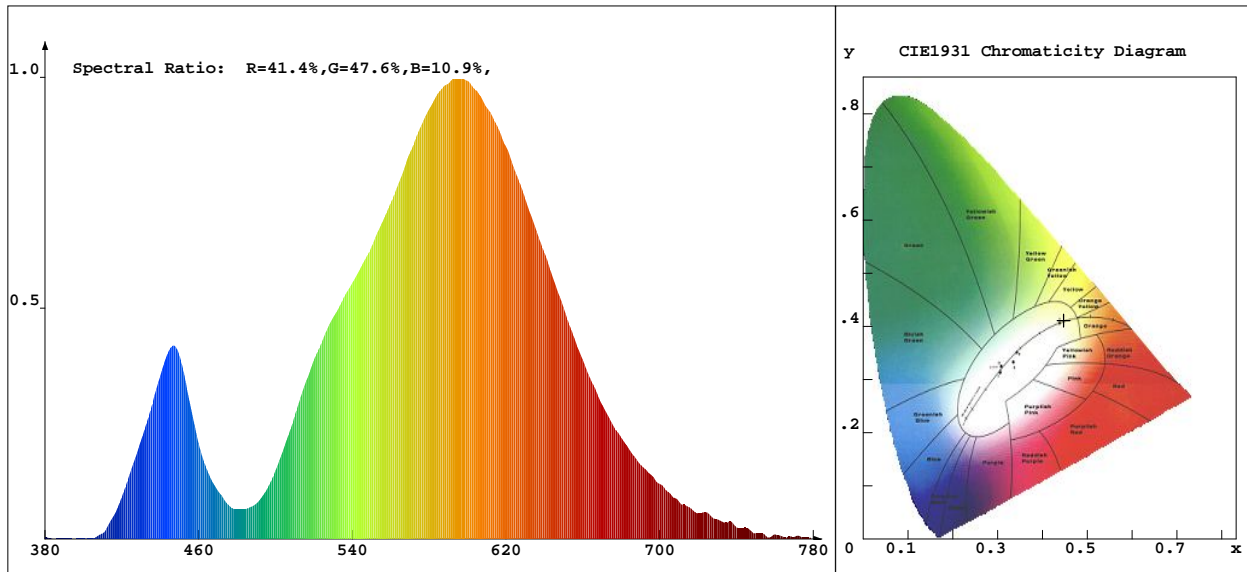


LED Test Report

Product Mark

Model No.:BP01-30300
 Product Type :SMD-CRD
 Color Temp.:3000k
 Watts:3W
 Temperature :25'C
 Operator :01
 Remark:

Manufacturer :
 Humidity :63%
 Test Date :2017-08-14 17:25:40



Chroma Parameters

Chro.Coor.:x=0.4474 y=0.4110 u=0.2543 v=0.3504 duv=0.0014
 CCT: 2887K Dominant Wave.:582.8nm Purity:57.7%
 Flux RGB Ratio:R=21.8%,G=77.3%,B=0.9% Peak Wave:595.7nm Half Width:117.0nm

Rendering Index:Ra= 70.4

R1 =67 R2 =79 R3 =91 R4 =67 R5 =65 R6 =71 R7 =78 R8 =44
 R9 =0 R10=53 R11=61 R12=45 R13=68 R14=95 R15=60

Photo Parameters

Flux:152.41lm Effi.:36.7lm/W Radiant:411.6mW Iv:0.0mcd

Ele. Parameters

Voltage:U=221.800V Current:I=0.0460A
 Power:P=4.15W Power Factor:PF=0.398

Lamp Parameters

Voltage:U=221.800V Current:I=0.0460A Power:P=4.15W
 Power Factor:PF=0.401 Efficacy:0.0lm/W

Instrument state

Instrument:Hopoo HP8000 Integral Time: 437.521ms VPeak: 14696
 VDark: 1419 Product ID: 201309439

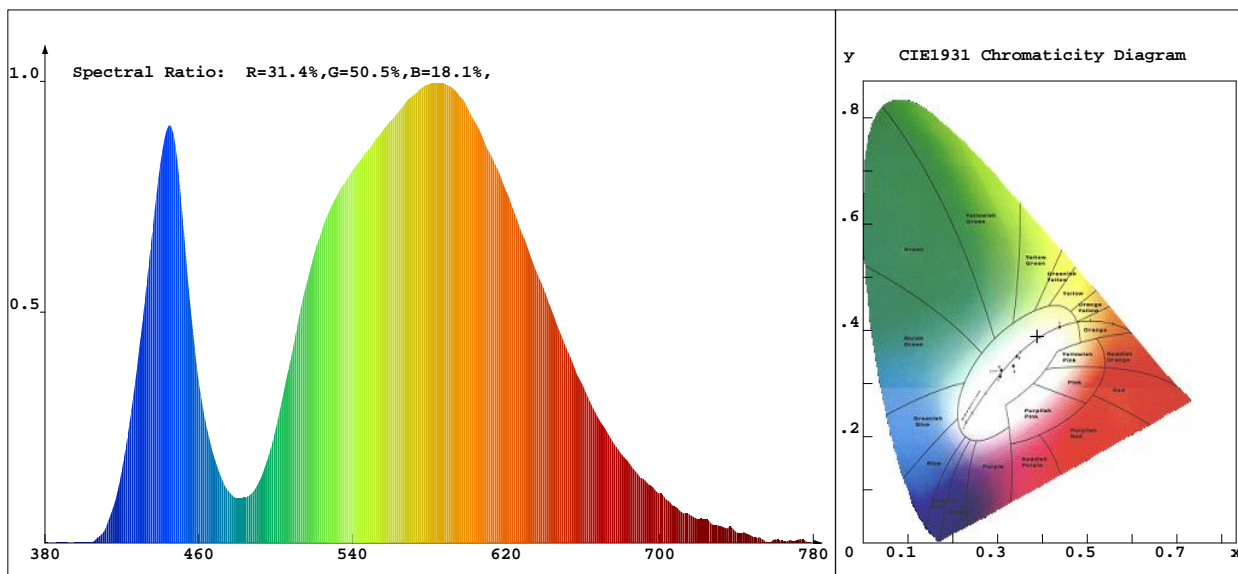
PHOTOMETRIC TEST REPORT

LED Test Report

Product Mark

Oqfgn"Pq0<DR23/52532
 Product Type :UOF/ETF
 Eqnqt"Vgor0<6422m
 Ycvvu<5Y
 Temperature :25'C
 Operator :01
 Remark:

Manufacturer :
 Humidity :63%
 Test Date :2017-08-14 17:19:18



Chroma Parameters

Chro.Coor.:x=0.3882 y=0.3889 u=0.2253 v=0.3386 duv=0.0034
 CCT: 3889K Dominant Wave.:577.9nm Purity:33.2%
 Flux RGB Ratio:R=16.8%,G=81.8%,B=1.4% Peak Wave:582.9nm Half Width:131.4nm

Rendering Index:Ra= 70.3

R1 =67	R2 =75	R3 =82	R4 =72	R5 =68	R6 =67	R7 =80	R8 =52
R9 =0	R10=42	R11=68	R12=41	R13=68	R14=90	R15=61	

Photo Parameters

Flux:154.92lm Effi.:40.2lm/W Radiant:460.3mW Iv:0.0mcd

Ele. Parameters

Voltage:U=221.800V Current:I=0.0410A
 Power:P=3.85W Power Factor:PF=0.410

Lamp Parameters

Voltage:U=221.800V Current:I=0.0410A Power:P=3.85W
 Power Factor:PF=0.412 Efficacy:0.0lm/W

Instrument state

Instrument:Hopoo HP8000 Integral Time: 437.521ms VPeak: 14328
 VDark: 1254 Product ID: 201309439

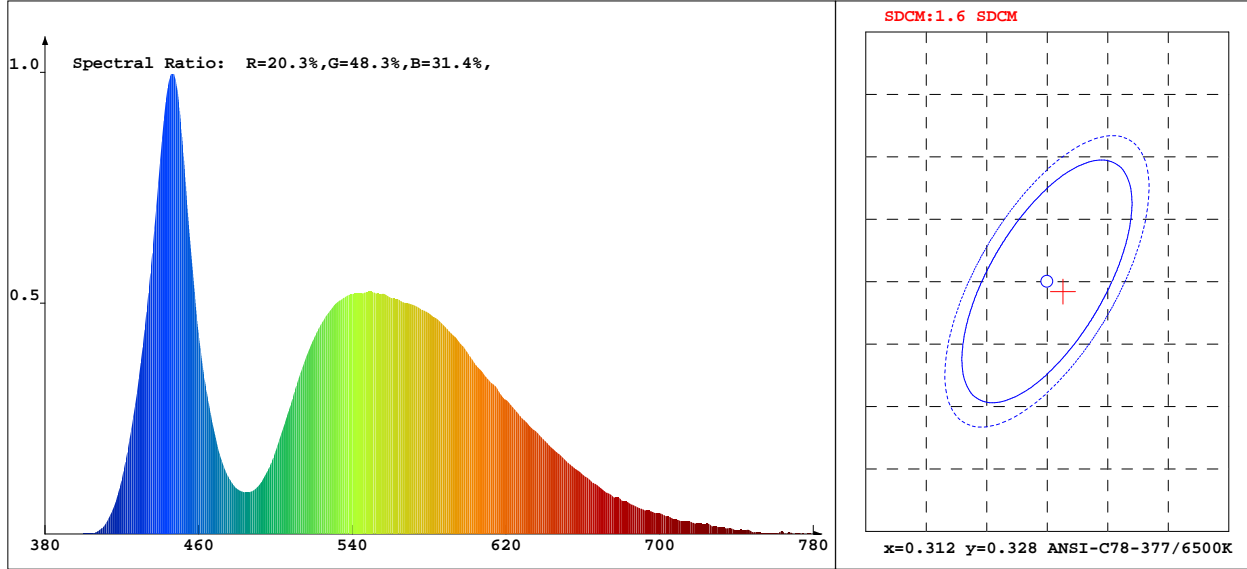
PHOTOMETRIC TEST REPORT

LED Test Report

Product Mark

Model No.:BP01-30330
Product Type :SMD-CRD
Color Temp.:6500k
Watts:3W
Temperature :25'C
Operator :01
Remark:

Humidity :63%
Test Date :2017-08-14 10:19:07



Chroma Parameters

Chro.Coord.:x=0.3136 y=0.3274 u=0.1991 v=0.3117 duv=0.0019
CCT: 6470K Dominant Wave.:487.8nm Purity:7.1%
Flux RGB Ratio:R=12.1%,G=85.2%,B=2.7% Peak Wave:446.5nm Half Width:24.6nm

Rendering Index:Ra= 70.4

R1 =69 R2 =72 R3 =73 R4 =73 R5 =72 R6 =65 R7 =79 R8 =61
R9 =0 R10=33 R11=71 R12=42 R13=68 R14=84 R15=65

Photo Parameters

Flux:175.51lm Effi.:44.3lm/W Radiant:708.8mW Iv:0.0mcd

Ele. Parameters

Voltage:U=221.800V Current:I=0.0430A
Power:P=3.96W Power Factor:PF=0.412

Lamp Parameters

Voltage:U=221.800V Current:I=0.0430A Power:P=3.97W
Power Factor:PF=0.415 Efficacy:0.0lm/W

Instrument state

Instrument:Hopoo HP8000 Integral Time: 172.779ms VPeak: 14712
VDark: 1259 Product ID: 201309439