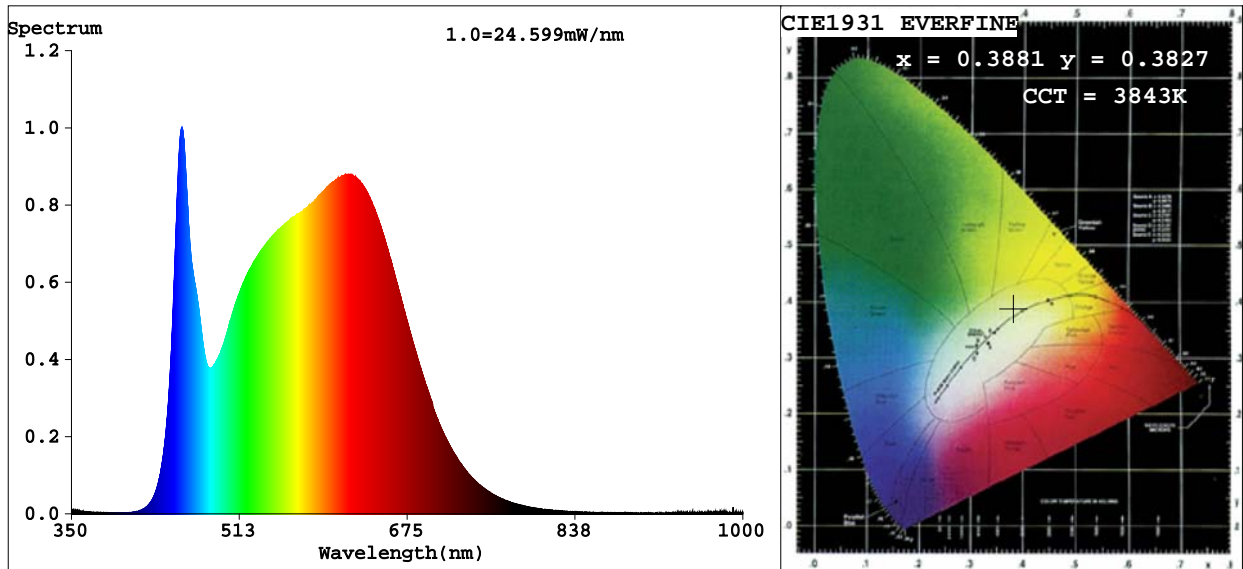


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3881$ $y=0.3827/u'=0.2277$ $v'=0.5053$
 CCT=3843K(Duv=0.0006) Dominant WL:Ld =579.3nm Purity=31.3%
 Ratio:R=20.4% G=75.3% B=4.3% Peak WL:Lp=456.8nm FWHM=26.7nm
 Render Index:Ra=93.4 CRI=90.4 AvgR=90.5
 R1 =94 R2 =98 R3 =98 R4 =90 R5 =92 R6 =95 R7 =93
 R8 =87 R9 =70 R10=93 R11=91 R12=69 R13=96 R14=99 R15=92

Photo Parameters:

Flux = 1303 lm Eff. : 64.72 lm/W Fe = 4.487 W
 Photosynthetic:PPF:20.246umol/s PAR WATT:4244.2mW(400-700nm)

Electrical parameters:

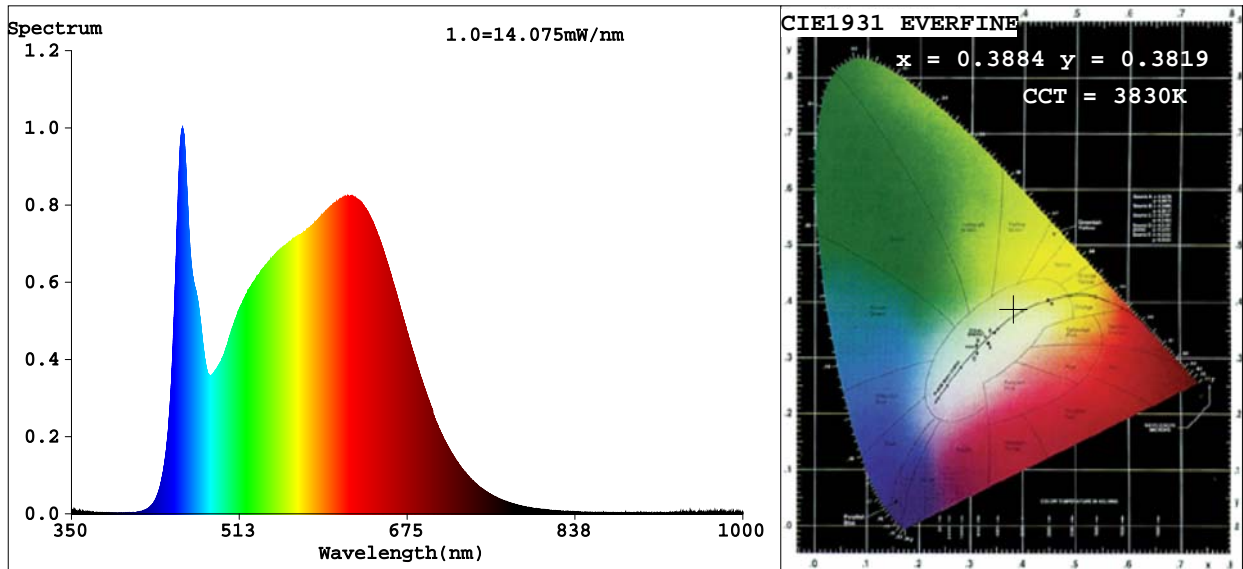
V = 221.37 V I = 0.09629 A P = 20.14 W PF = 0.9447
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 19 ms Ip = 42544 (65%)

Model:折叠灯20W-4000K
 Tester:
 Temperature:25Deg
 Manufacturer:HR

Number:1
 Date:2021-08-06 16:05:01
 Humidity:65.0%
 Remarks:2835

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3884$ $y=0.3819$ / $u'=0.2283$ $v'=0.5050$
 CCT=3830K(Duv=0.0002) Dominant WL:Ld =579.6nm Purity=31.2%
 Ratio:R=20.5% G=75.0% B=4.4% Peak WL:Lp=457.5nm FWHM=25.5nm
 Render Index:Ra=93.7 CRI=91.0 AvgR=91.1
 R1 =95 R2 =99 R3 =98 R4 =90 R5 =92 R6 =95 R7 =92
 R8 =87 R9 =73 R10=95 R11=91 R12=68 R13=97 R14=99 R15=92

Photo Parameters:

Flux = 692.6 lm Eff. : 66.47 lm/W Fe = 2.397 W
 Photosynthetic:PPF:10.821umol/s PAR WATT:2266.9mW(400-700nm)

Electrical parameters:

V = 221.46 V I = 0.04916 A P = 10.42 W PF = 0.9570
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 43 ms Ip = 51331 (78%)

Model:折叠灯10W-4000K
 Tester:
 Temperature:25Deg
 Manufacturer:HR

Number:2
 Date:2021-08-06 16:07:39
 Humidity:65.0%
 Remarks:2835