

Product test report

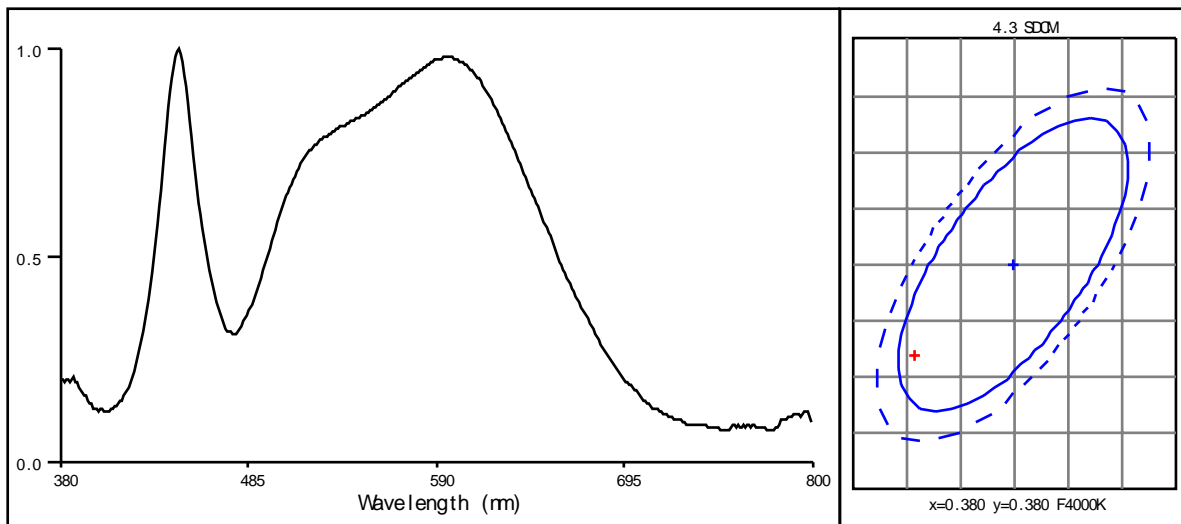
Product information:

Product model: Test time:2019-04-23 13:51:28
Product number: Environment humidity:65.0 %
Production merchant: Environment Temperature:0.0
Tester:DRW Verification:DRW
Test system:Huzhou Sinopol SPL720 Spectral analysis system

CIE Parameter:

Coordinate: $x=0.3708, y=0.3719$ CCT: $T_c=4240$ K Purity: Purity=22.9%
 $u=0.2207, v=0.3320$ Main Wave: $d=577.7$ nm Peak Wave: $p=447$ nm
Half Width: $d=27.9$ nm Red Ratio: $R=18.0\%$ Chromatism : $SDCM=4.3$
Color rendering property : $R_a=86.0$

R1=85	R2=89	R3=92	R4=87	R5=86
R6=86	R7=89	R8=73	R9=27	R10=74
R11=88	R12=73	R13=85	R14=96	R15=80



Other parameters:

Flux: $\Phi_v=487.58$ lm Efficiency: $\text{Eff}_i=93.8$ lm/W Stability: $\Delta=1.09\%$
Voltage: $V=230.68$ V Current: $I=0.040$ A Power: $P=5.199$ W
Power factor: $\text{PF}=0.558$
