

Product Mark

Model: ДСО 1 (1.30.36.72.490.21.00)

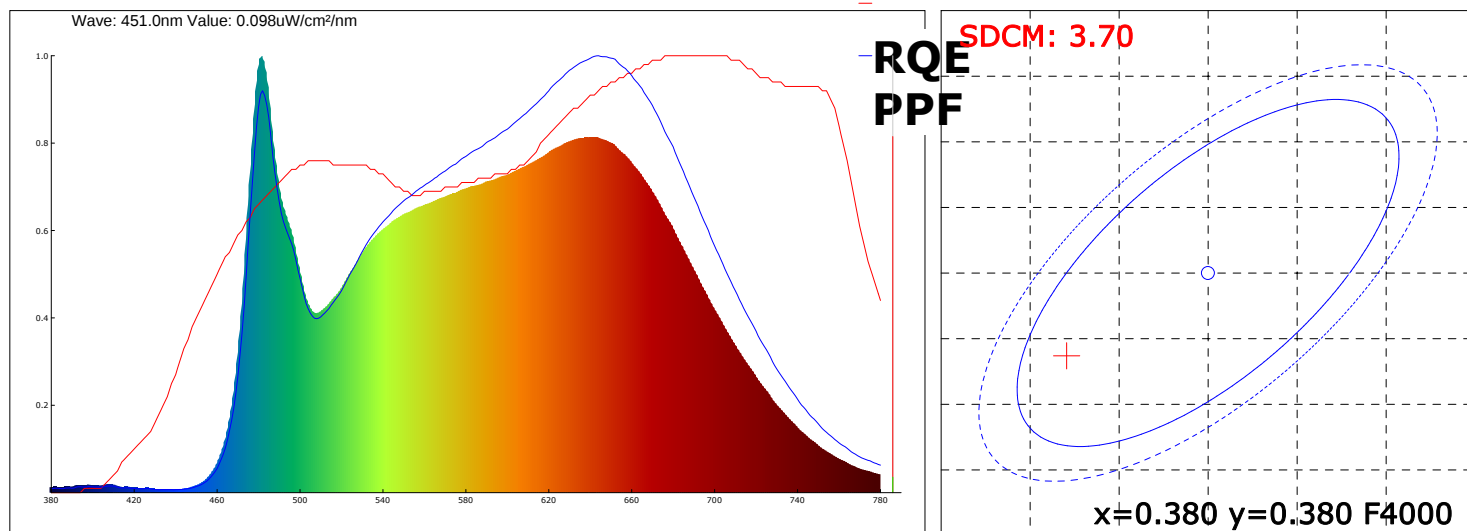
Temperature: 25°C

Tester: Романов

Фотометрический отчет

Humidity: 65%

Test Date: 2023-03-23,10:41:32



Color parameter:

CIE:x=0.372 y=0.374/u'=0.221 v'=0.333 duv=0.001

CCT:Tc=4215.351 Dominant:λd=577.500nm Purity=23.806

Color Ratio:R=19.2% G=77.7% B=3.1% Peak:λp=451.6nm HalfWidth:λd=27.1nm

CRI:Ra=93.5

R1=94.4	R2=98.1	R3=98.7	R4=92.3	R5=92.9
R6=94.5	R7=92.6	R8=84.8	R9=64.0	R10=94.4
R11=94.0	R12=71.7	R13=95.9	R14=99.7	R15=90.6

Photometric paramete:

Φ=2698.8lm η=88.49lm/W Φe=9.032W

Electrical parameters:

VF = 219.10V IF = 142.00mA P = 30.50W PF = 0.975

Instrument Status

Type:
 Integral Time:100.000ms

SN: 201812748
 VPeak: 53418

Scan Range: 380-780nm
 VDark: 2348

Remark: