

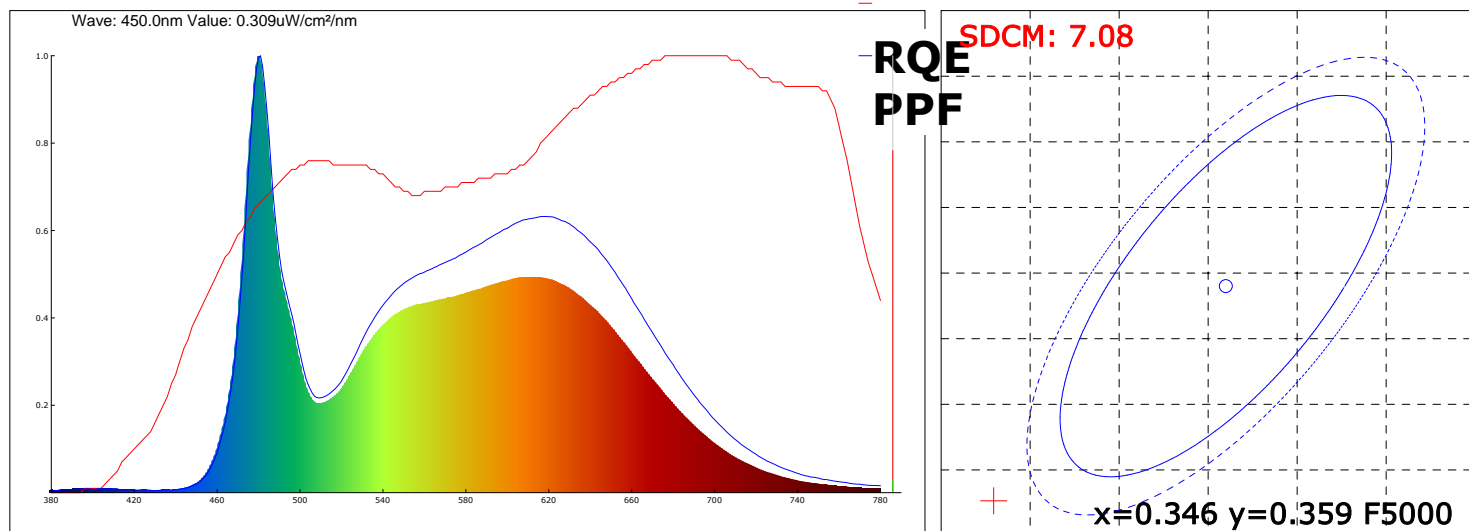


Product Mark

Model: ДСО 1 (2.33.00.72.460.20.00)
 Temperature: 25°C
 Tester: Романов

Фотометрический отчет

Humidity: 65%
 Test Date: 2023-04-24,13:11:44



Color parameter:

CIE: $x=0.333$ $y=0.343/u'=0.207$ $v'=0.319$ $duv=0.001$
 CCT: $T_c=5479.030$ Dominant: $\lambda_d=552.600nm$ Purity=2.738
 Color Ratio: $R=15.0\%$ $G=81.6\%$ $B=3.4\%$ Peak: $\lambda_p=450.5nm$ HalfWidth: $\lambda_d=19.1nm$
 CRI: $R_a=83.6$

R1=82.3	R2=88.7	R3=92.3	R4=84.1	R5=83.3
R6=83.6	R7=86.6	R8=67.9	R9=7.7	R10=72.7
R11=83.9	R12=60.8	R13=84.1	R14=96.1	R15=77.4

Photometric paramete:

$\Phi=4512.1lm$ $\eta=134.17lm/W$ $\Phi_e=14.182W$

Electrical parameters:

$VF = 219.10V$ $IF = 157.00mA$ $P = 33.63W$ $PF = 0.976$

Instrument Status

Type: SN: 201812748 Scan Range: 380-780nm
 Integral Time: 41.666ms VPeak: 51300 VDark: 1843