

Product Mark

Model: panel300.4000k

Temperature: 20□

Tester: admin

Manufacture: LedStore.fi

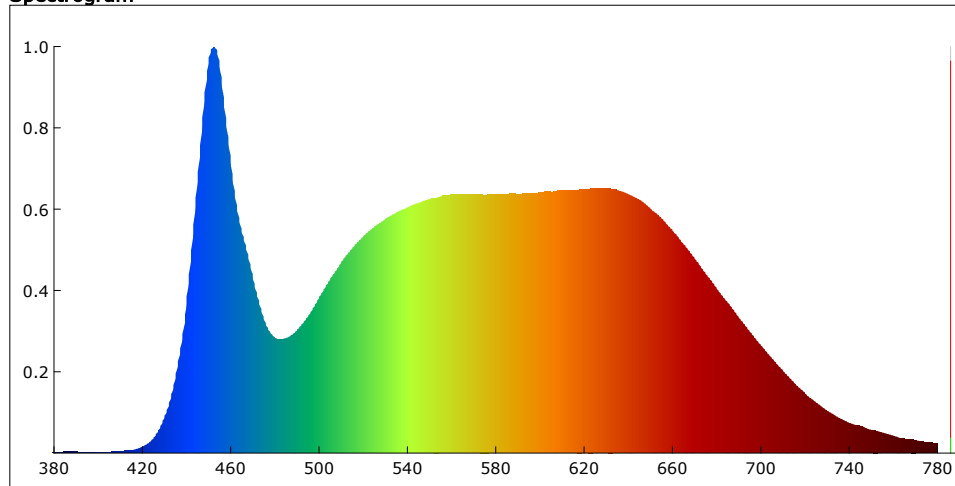
Humidity: 65%

Test Date: 2018-01-02

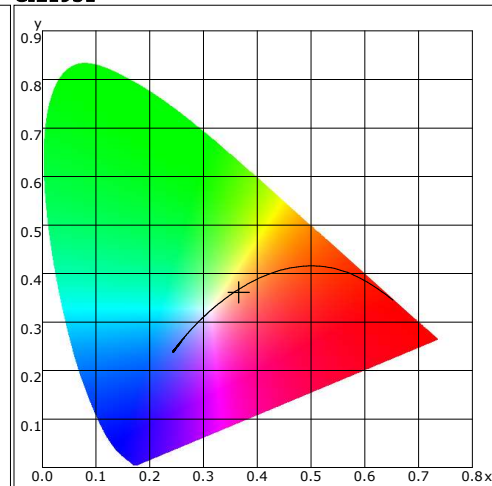
Parameter

| Name | Value | Name | Value | Name | Value |
|-------------------|------------------|------------|--------|-----------------|-------|
| E(lx) | 967.59 | Ra | 93.6 | Bink Freq(Hz) | - |
| CCT(K) | 4332 | S/P | 1.9 | Fluctuate Depth | - |
| Duv | -0.0031 | X | 1435.6 | Bink Percent | - |
| CIE(x,y) | 0.3654, 0.3606 | Y | 1416.7 | Bink Exponent | - |
| CIE(u,v) | 0.2216, 0.3280 | Z | 1076.9 | PAR(W/m2) | - |
| Dominant Wave(nm) | 580.1 | Rf | - | PPFD(umol/m2/s) | - |
| Purity | 17.8% | Rg | - | YPFD(umol/m2/s) | - |
| Color Ratio(RGB) | 19.0% 78.0% 3.1% | Ebh(mW/m2) | - | Ep(W/m2) | - |
| Peak Wave(nm) | 452.7 | | | Eb(W/m2) | - |
| Half Width(nm) | 24.5 | | | Ey(W/m2) | - |
| Candle E(fc) | 89.92 | | | Er(W/m2) | - |
| Ee(W/m2) | 3.458 | | | Erb Ratio | |

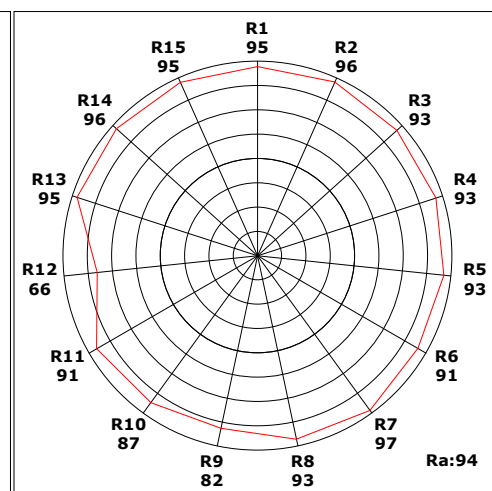
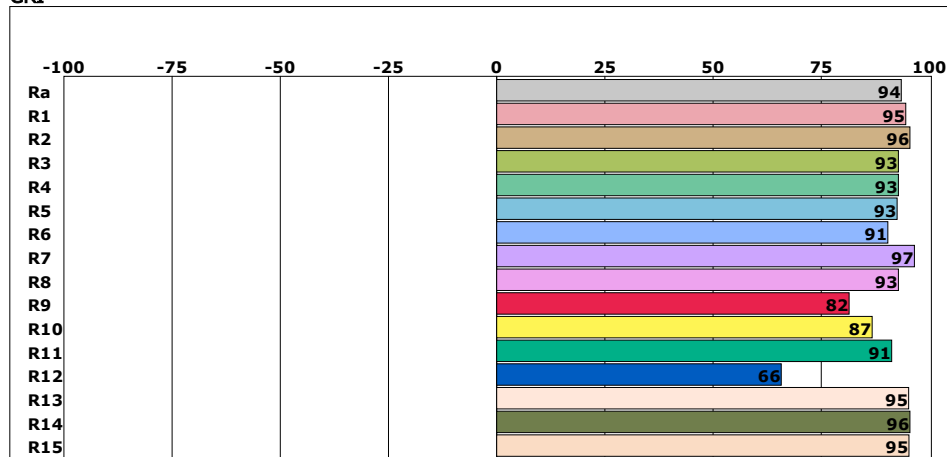
Spectrogram



CIE1931



CRI



Instrument Status

Type: LMS-6000

VDark: 2415

Integral Time: 170.000ms

Scan Range: 380-780nm

VPeak: 63213

SN: 201710272

Remark: