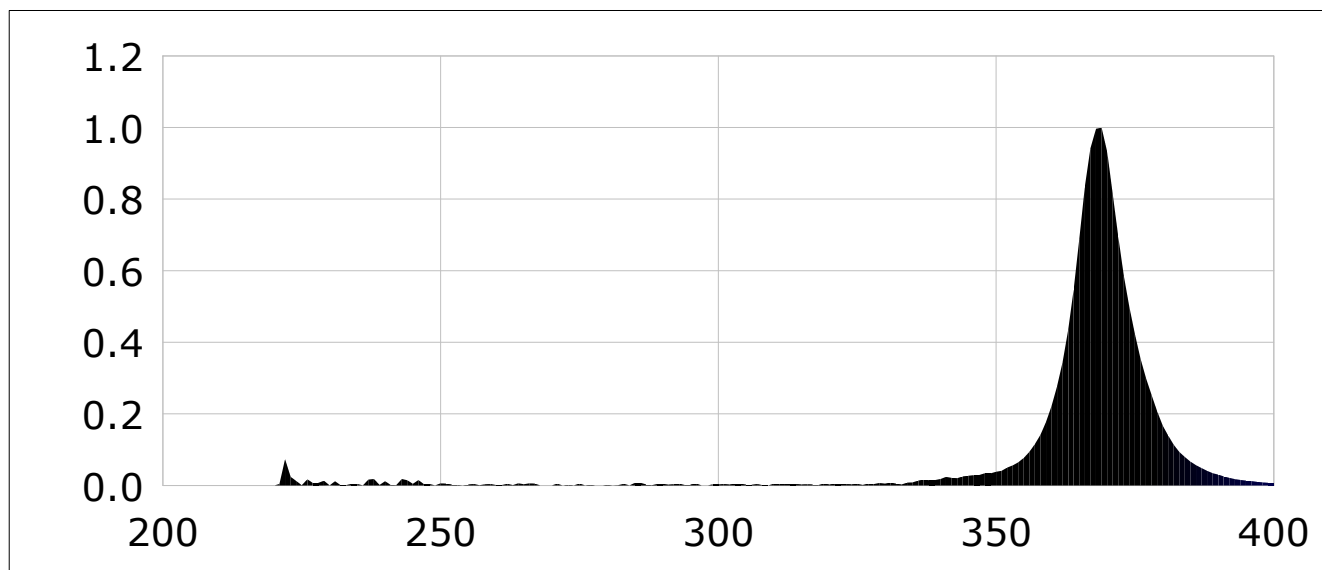


Ultraviolet Lightsource Test Report

Product Infomation

Product Number: 59

Spectral Power Distribution Curve



Photometric Parameters

Radiant Irradiance: 5.343 mW/cm² Efficiency: 0.445 uW/cm²/W
Peak Wavelength: 368.5nm Half Bandwidth: 10.4nm
UVA: 5.139 mW/cm², UVB: 0.059 mW/cm², UVC: 0.146 mW/cm²

Electric Parameters

Voltage: 10.000V Current: 1.2000A Power: 12.00W
Power Factor: 1.0000 Frequency: 50.00Hz

Test Infomation

Scan Range: 200~400:1nm
Max of Signal: 51367 (2434)

Stabilization Time: 10 s
CCD Integration Time: 1516.83 ms