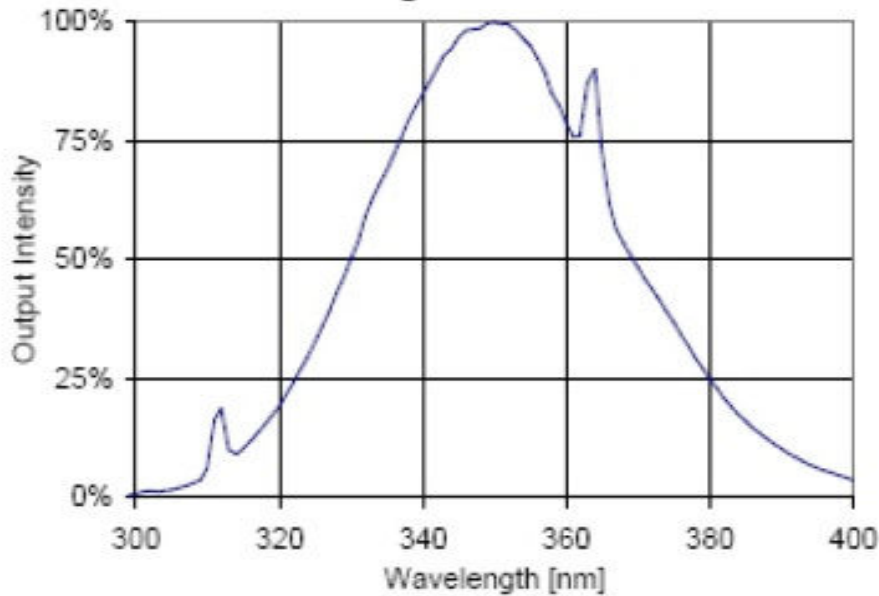


Equipment: The two Ergoline Flair 200 tanning beds (JK-Group, Germany) we used were identical and installed in separate rooms. Each tanning bed was equipped with a total of 27 fluorescence tubes - in the top portion 14 x Ergoline High Power RXL 120W (UVB/UVA ratio 2.0 %) and in the bottom portion 13 x Philips CLEO Swift 100W-R (UVB/UVA ratio 1.8 %).

Ergoline High Power RXL 120W Relative Spectral Emission



Philips CLEO Swift 100W-R Relative Spectral Emission

