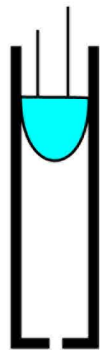


a.



UV LED

black tube

3 mm pinhole

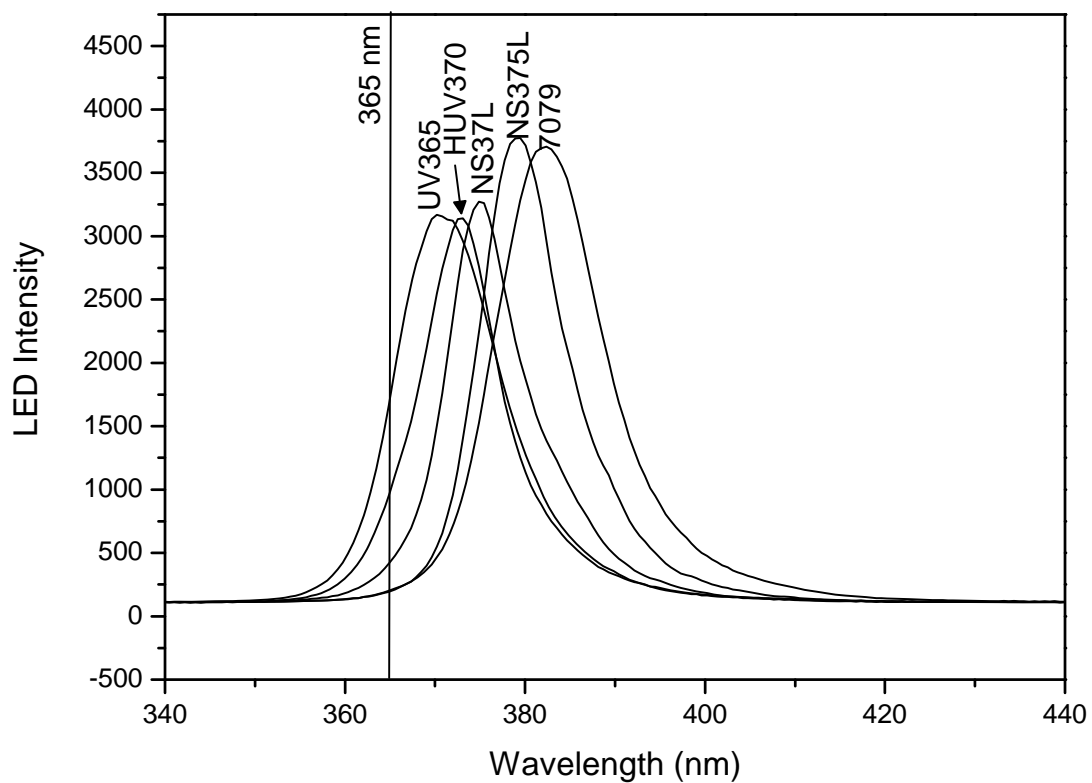
50X

50x microscope objective

substrate on moving stage

b.





Emission spectra of the LEDs considered for this work