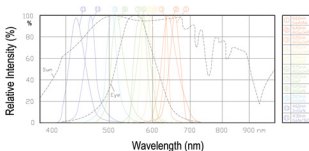
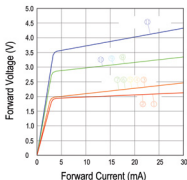


*Optical Characteristic Curves Of GH-X190 Series

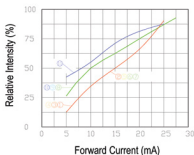
Relative Intensity vs. Wavelength



Forward Voltage vs. Forward Current



Relative Intensity vs. Forward Current



View angle 140° (2 θ 1/2)

