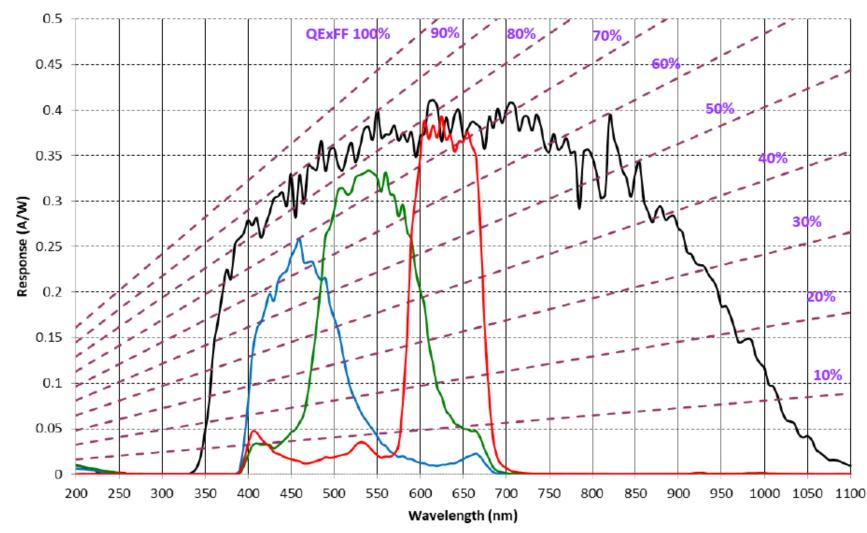
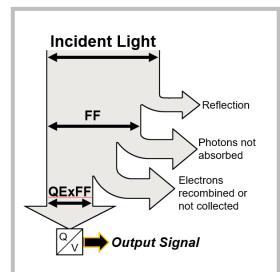
Spectral Response Curve Color and Monochrome Phantom KT1640, KT1240







Quantum Efficiency_(λ) (QE) – ratio defined by the number of electrons generated per photon of wavelength λ

Fill Factor (FF) – ratio defined by the 'pixel-area available to collect light' to the 'total area of the pixel'

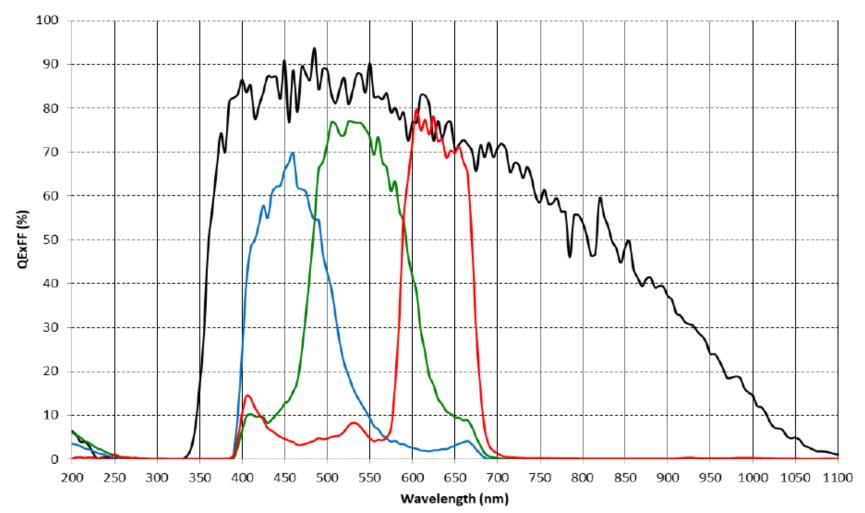
QExFF = QE as defined by EMVA-1288

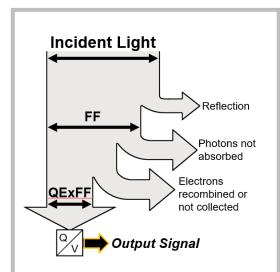
Q/V – Charge to Voltage Conversion

Diagram courtesy of ON Semiconductor

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