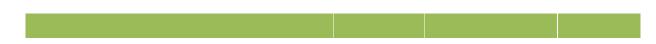
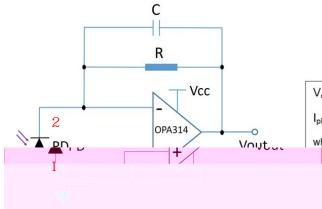


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 $V_{out}(V) = I_{ph}(A) \times R(\Omega)$ 

 $I_{ph}(A) = R_{\lambda}(A/W) \times A(cm^2) \times P(W/cm^2)$ 

where A is chip area, P is Maked in UV power density and R<sub>k</sub> is responsivity at specific years the

