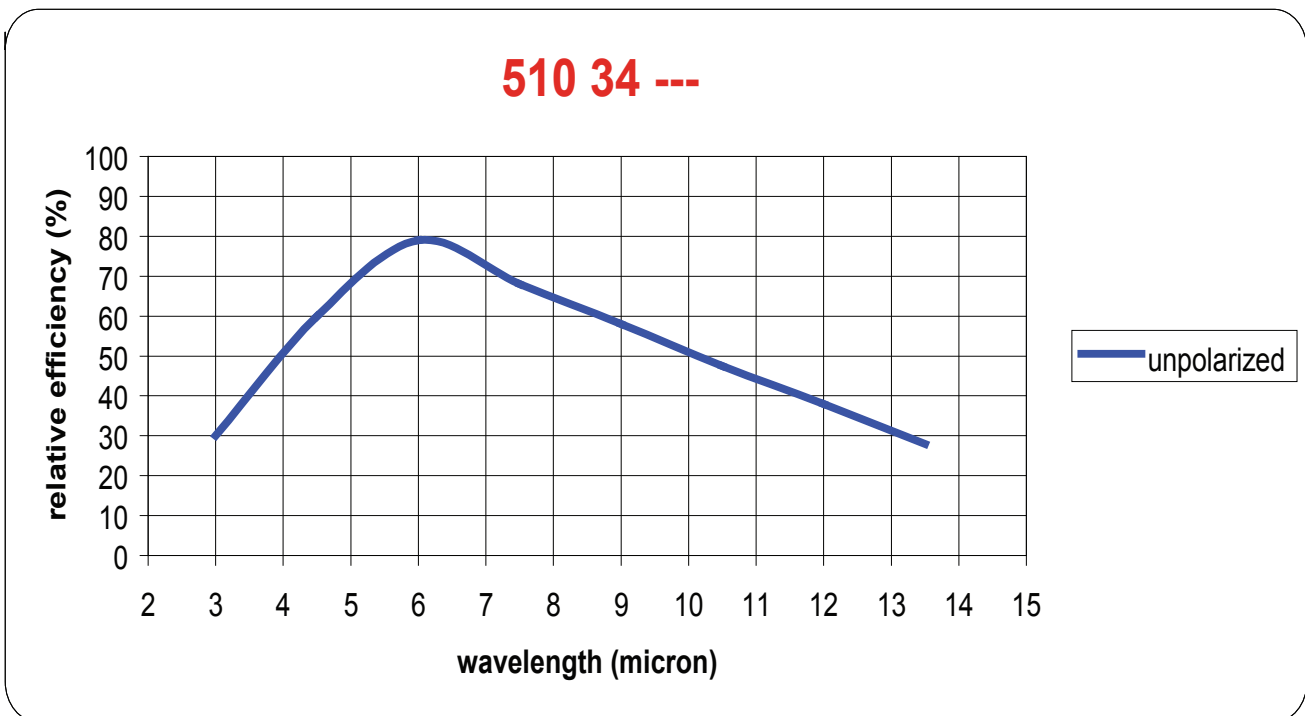


## SPECTRAL EFFICIENCY CURVE

### Reference 510 34 ---

Grating Type	Plane Mechanically Ruled Grating
Groove Density (gr/mm)	100
Spectral Range (nm)	
Blaze Wavelength ( $\mu\text{m}$ )	6
Blaze Angle (deg)	17°27'
Configuration	Quasi-littrow



This efficiency curve should be used as reference only and does not imply any guarantee on actual performance. Actual performance of the grating will depend on several variables including the usage geometry and the coating. Efficiency curves labeled as "Theoretical" are calculated estimates of performance based on groove profile.