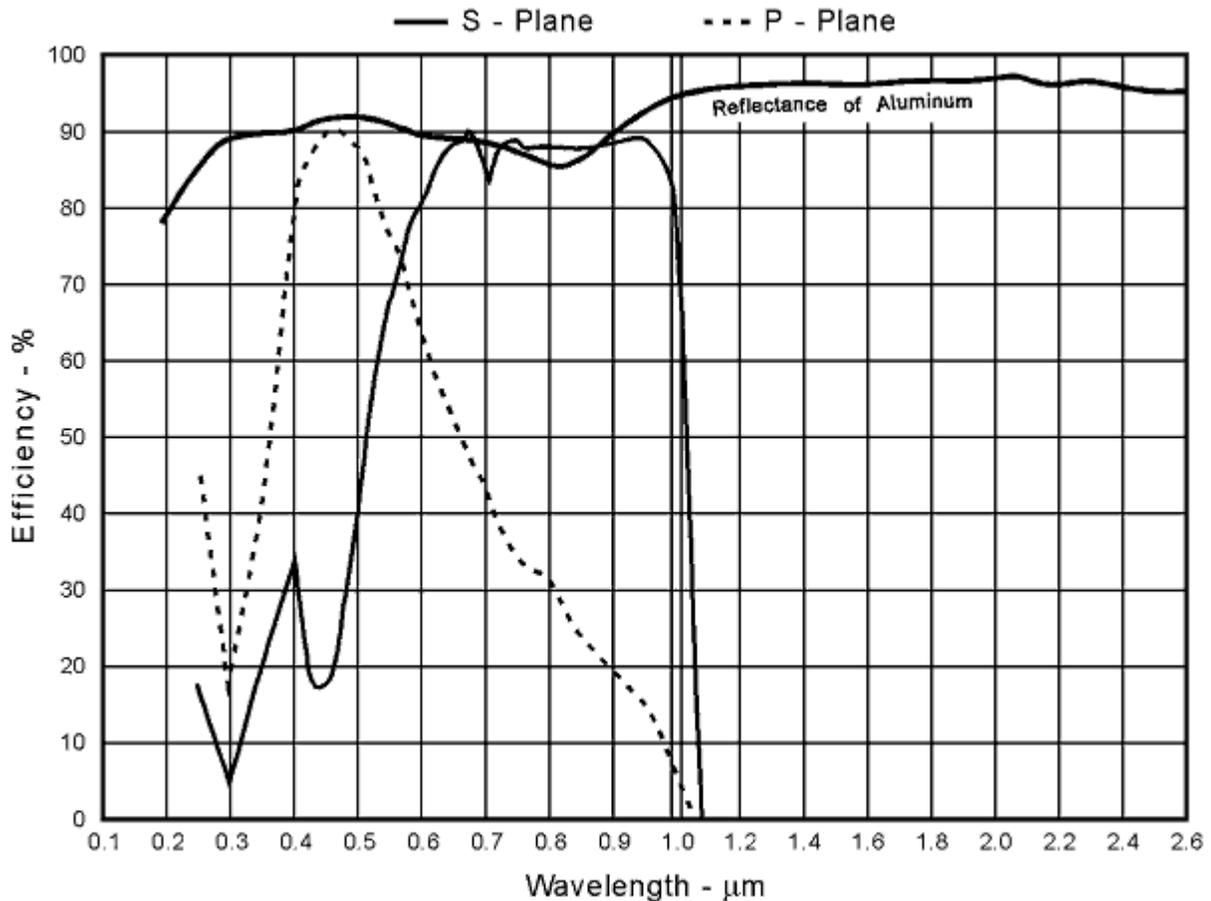


### DIFFRACTION GRATING SPECIFICATION SHEET

Catalog no.	<b>53-*-330H</b>	3/24/2021
Grating Description	<b>1800 g/mm plane holographic reflection grating with high modulation</b>	
Master no.	5192	
Maximum Ruled Area:		groove length
		102 mm
		ruled width:
		102 mm

Efficiency Curve	spectral order:	m = 1	polarization(s):	S and P
	Coating:	aluminum		
Remarks:				



**Note:** The efficiency curve above is relative (not absolute) and was measured in an in-plane near Littrow configuration (unless otherwise indicated). Efficiency curves are only representative: actual efficiency may vary significantly depending on use geometry and measurement technique. This efficiency curve is for master 5192; two masters with the same catalog number may have different efficiency curves. The uncertainty band on the data in the above efficiency curve(s) is +/- three percentage points.