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| --- | --- | --- | --- |
| Spatial frequency, mm-1 | Spectral range, nm | Efficiency for working wavelength,% | Efficiency at the edges of the working range,% |
| Low dispersion gratings for the visible spectrum | 170 – 475 | 400-1000 | >55 | ≥30 |
| Low dispersion gratings for the near-infrared region of the spectrum | 156, 160 | 900-1700 | >55 | ≥40 |
| 90 | 1000-2400 | >50 | ≥20 |
| Telecoms Lattices | 250 – 300 | 1525-1570 | >85 | ≥80 |  |