



TKLM-HT DATA SHEET

COMPACT OEM LASER HEAD



The TKLM-HT is a compact and convenient OEM laser head module available in a wide range of wavelengths and output configurations. Designed for easy system integration, it pairs seamlessly with Flash Photonics TLKM-DT driver. TEC temperature control is available for improved wavelength and power stability. Output configurations include fiber-coupled and collimated free-space variants to support a variety of laboratory and industrial applications.

Features:

- Wavelength options 405 - 976nm
- Output power up to 12W
- Fiber coupled or free space options
- Integrated TEC temperature control
- Compact OEM form factor with mounting holes
- Custom optics available

Available Wavelengths (nm)	Power (W)
405	0.16
445	4
530	0.1
785	0.6
793	4 8
808	4 8
830	1 2
915	12
940	10
976	3 9

