The MLD is our next-generation of Diode-Pumped, low-profile laser designators for users demanding high performance in a very compact package. Weighing less than 1.8 pounds, the high-output energy and low-beam divergence provides a powerful capability for multiple system solutions.

Featuring 30 to 80 mJ Laser energy output @ 1064 nm. Diode Pumped technology for longer life with external sync input. NATO I & II STANAG 3733 code compliant.
L3Harris is a global leader in defense technologies and services. We design and manufacture military grade Eye-Safe Laser Ranger Finder, Laser Designator, and Multi-Function Laser systems.

An ISO 9001 certified quality organization, L3Harris has a quarter century of successful performance, providing system integrators and primes with open-frame OEM modules and housed LRUs (line replaceable units) in a variety of configurations.

Our products are listed under category XII(b) of the United States Munitions List. International Traffic In Arms Regulations (ITAR) requires a valid export license prior to technical or hardware shipments or transmissions of information.

FEATURES

30 to 80 mJ laser energy output @ 1064 nm
Lightweight < 1.8 lbs
Dimensions 5.7 in. L x 3.1 in. W x 3.1 in. H (irregular)
Diode-Pumped technology for longer life
Operating temperature -40 °C to +71 °C
External sync input
Single connector interface
NATO I, II, STANAG 3733 code compliant