## SIMTRUM

## **Mighty Light Plus**

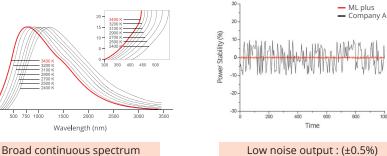
The Mighty Light Plus (MLP) is a broadband light source that provides 10X higher spatial brightness than competitive sources: delivering up to 7 watts of collimated output from a 10 mm diameter flexible light guide. Useful output spans 350 nm to >2500 nm and the low-noise output power is smoothly adjustable from 0 - 100 %. Applications include microscopy, white light interferometry, machine vision, and precision inspection. Click *here* for videos and more information.

## **I** Specifications

Type of Lamp: Tungsten Halogen Power Output: ~ 7 W (10 mm light guide) Power Stability: +/- 0.5 % Bulb Lifetime: ~500 hours Color Temperature: 3400 K Dimensions: 340 x 160 x 140 mm Power control knob : 0 – 100 % Power Supply : 24 V DC at 13 A

## l Main Features

Relative Energy (%)





**Mighty Light Plus** 

MLP

High output power



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