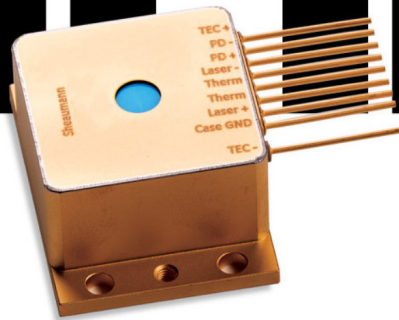
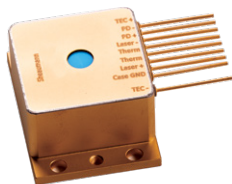


HHL



Series



HW



HS

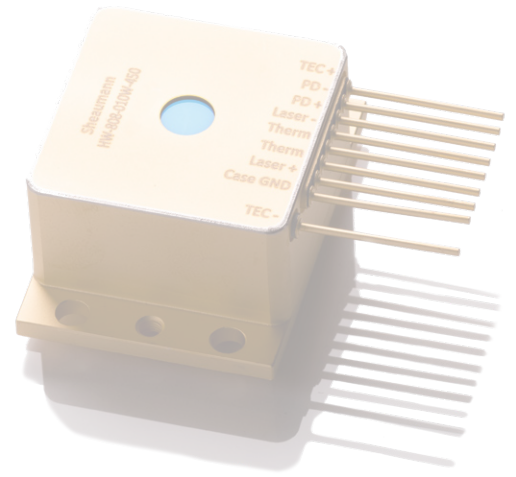


HF

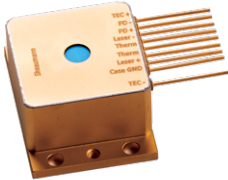
Sheamann's high heat load (HHL) modules incorporate an internal TEC, thermistor, and photodiode to withstand high heat operation. HHL modules are electrically isolated, hermetically sealed, and can incorporate a variety of options including optics for fast axis collimation. Sheamann's proprietary laser chip design offers unrivaled quality and long lifetime. Wavelength emission range 780-1070nm. Many fiber-coupled options are available.



High Heat Load
PACKAGES



HW



Wavelength emission range 780-1070nm

CATEGORY	SPECIFICATIONS
Dimensions	44.5mm L x 31.8mm W x 18.4mm H
Multimode Power	Up to 15W
Emitter Options	50-100-150-200-400-600µm

HS



CATEGORY	SPECIFICATIONS
Dimensions	44.5mm L x 31.8mm W x 18.4mm H
Multimode Power	Up to 30W
Emitter Options	50-100-150-200-400-600µm

HF



CATEGORY	SPECIFICATIONS
Dimensions	44.5mm L x 31.8mm W x 16mm H
Multimode Power	Up to 10W
Emitter Options	105/125-200/220-400/440µm