

icore

Innovation to the Core



iLight Hybrid Spot M2 Type

iCore High Brightness Spot Light



LED and Laser Combination
High Brightness Light



3 Times Brightness
than Hybrid Spot M1



Long lifespan of 10,000 hours
without brightness fluctuations
Good alternative to Xenon lamp



Supports Fiber Connection
Expands lighting options



High-speed, High-magnification Inspection
Providing clear, bright images



Best match for iPulse
Reliably use iPulse's overdrive function

iLight Hybrid Spot M2 Type

Specifications

Hybrid Spot M2 Type

Model	Color	Wavelength	Power	Controller
ILS-HWS4800W-S46	White	5500K	4800W	IP-HYBRID-M2

Light Guide

Model	Light Guide	Diameter	Working Distance	Length
ILRG-D39-W16-L1000	Ring	39mm	16mm	1000mm

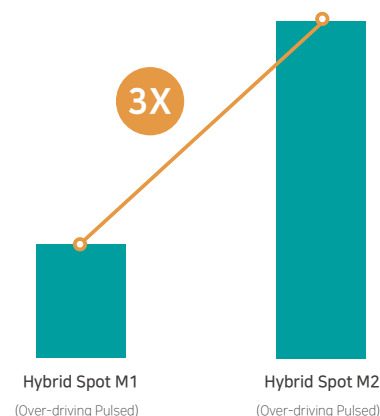
*Hybrid Spot M2 can be connected to optical fibers via a dedicated adapter for extended lighting options.

Light Guide Adapter



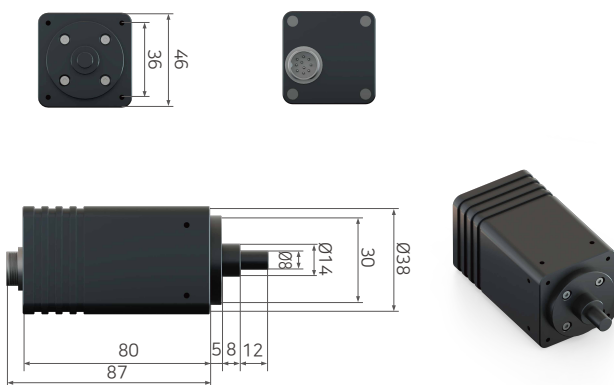
Benefits

3 Times Brightness



Dimensions (mm)

ILS-HWS4800W-S46



IP-HYBRID-M2

