

# Imatest Reflective Module

*Add-on to the Imatest Modular Test Stand*

## Why Choose the MTS Reflective Module?

The Imatest Reflective Module is an add-on to the Imatest Modular Test Stand. The easy-to-use Module is designed to work with one or both of the following lighting systems: KinoFlo LED Freestlye 31, and Metaphase Exolight 2.0 (850nm or 940nm IR). High-quality hardware allows you to quickly position lights, while angle and position markers indicate light bank locations for repeatable lighting configurations. The MTS Base Module, targets, and lights are sold separately. For custom configurations, contact [testing@imatest.com](mailto:testing@imatest.com).

## MTS Reflective Module Features

- ✓ Physical indicators to mark positions and incident light angles.
- ✓ Easy and dampened height adjustment.
- ✓ Works with KinoFlo Freestlye 31 lighting system (Visible).
- ✓ Works with Metaphase 850nm or 940nm IR Exolights 2.0 (NIR).





# Reflective Module Specifications

Specifications	Details
Weight	Visible: 54kg (119 lbs)   NIR: 46Kg (101lbs)   Dual: 64kg (141 lbs)
Shipping crate dimensions	1.4m x 0.39m x 0.66m (53.3" x 15.5" x 26")
Total shipping weight with crate	Visible: 92kg (203 lbs)   NIR: 84Kg (185 lbs)   Dual: 102kg (225 lbs)
Width when fully extended	3100mm (122.03")
Travel distance of light*	A. Height adjustment: 300mm (11.81") B. Distance from chart: 250mm (39.37") - 1250mm (49.21") C. Incident angle: 22° - 90°

