

# Optical Rails



## Key Features:

- Low Profile Design
- Dovetail Design for Added Stability and Straight Line Accuracy
- Fits Metric Components
- Carriers Easily Placed on and Smoothly Moving on
- Custom Specified Lengths Available

## Main Applications:

These rails provide an accurate and stable platform for optical mounting and positioning, and give a defined optical axis for experiments and optical systems. Machined from a monolithic aluminum alloy, with black anodizing, stray reflections and glare are mostly eliminated.



**WOR**



**MOR**

**Note:** Carriers and posters are not included with rails.

## Part Number Definition:

### **WOR-①**

① — Wide Optical Rail Length, Metric

0100: 100mm(+20mm); 0200: 200mm(+20mm); 0300: 300mm(+20mm); 0400: 400mm(+20mm); 0500: 500mm(+20mm); 0600: 600mm(+20mm); 0700: 700mm(+20mm); 0800: 800mm(+20mm); 0900: 900mm(+20mm); 1000: 1000mm(+20mm).

Sample: "WOR-0600" means "Wide Optical Rail, With Supporters, Ruler Reading 600mm, Total Length 620mm".

### **MOR-②**

② — Mini Optical Rail Length, Metric

0100: 100mm(+20mm); 0200: 200mm(+20mm); 0300: 300mm(+20mm); 0400: 400mm(+20mm); 0500: 500mm(+20mm); 0600: 600mm(+20mm).

Sample: "MOR-0200" means "Mini Optical Rail, Ruler Reading 200mm, Total Length 220mm".

*Note: Custom designs for different sizes from this list are available.*

## Contact Information:

**PHOTONIK (SINGAPORE) PTE LTD**

8 Boon Lay Way, TradeHub 21, #04-04, Singapore 609964  
Tel: +65-6316-6370, +65-6316-2142 Fax: +65-6316-1082  
Email: sales@photonik.com.sg Web: www.photonik.com.sg

## Local Representative:

