

# The Light Source

## 8" Mega-Beam Clamp - 2 Ton



The Mega-Beam Clamp is a low profile, sliding jaw design that allows the load to be secured as closely as possible to the I-beam. The 8" model is load rated for 2 tons.

Two aircraft aluminum jaws are adjusted on the 3/4"-6 TPI Acme threaded shaft. The spring loaded handle locks after adjustment. The center hole is 1 1/2".

The Mega-Beam Clamp fastens from 2" to 8" wide on I-beam flanges up to 1" thick. For I-beam flanges up to 2" thick, Mega-Beam Clamps are available with 2" jaws. The 2" jaws may also be purchased separately.

The aluminum construction is half the weight of steel units and has a wider gripping range.

The Mega-Beam Clamp can be used for both permanent and temporary installations.

The 8" Mega-Beam Clamp is available with 2 attached Mega-Couplers. The design load limits of the Mega-Couplers de-rate the load limit to 1 ton. Also, the load must be evenly distributed.

<b>Working Load Limit</b>	4,000 lbs. / 1818 kg
<b>Dimensions</b>	14" L x 7.5" T x 2.75" W; Center Hole - 1 1/2"
<b>Weight</b>	10.25 Pounds
<b>Case Quantities</b>	Each

<b>Order Codes</b>	<b>MBC2T-8M</b> 8" Mega-Beam Clamp, Silver
	<b>MBC2T-8B</b> 8" Mega-Beam Clamp, Black
	<b>MBC1T-8M-MLM</b> 8" Mega-Beam Clamp with 2 Mega-Couplers, Silver
	<b>MBC1T-8B-MLM</b> 8" Mega-Beam Clamp with 2 Mega-Couplers, Black
	<b>MBC2T-8B-2</b> 8" Mega-Beam Clamp with 2" Jaws, Black
	<b>MBC2T-8M-2</b> 8" Mega-Beam Clamp with 2" Jaws, Silver