



## 4-POLE LIGHTGUIDE CONVERSION KIT PRODUCT BULLETIN



D-Style Connector



### BlueWave® MX-150 4-Pole Lightguide Conversion Kit Expand Your BlueWave® MX-150's Curing Capabilities Even Further

The BlueWave® MX-150 LED spot-curing system's power and flexibility has made it an excellent choice for LED curing applications in a wide variety of industries. Now, with the release of the new 4-Pole Lightguide Conversion Kit, the system's capabilities are expanding even further. The new conversion kit allows the system to be used with 4-pole lightguides with D-style connectors. Owners of the BlueWave® MX-150 who are interested in taking advantage of this expansion, can simply order the 4-pole light conversion kit (PN 42932) and return their emitter to Dymax, where it will be upgraded and then returned.

#### Ordering Information

##### **PN 42932 BlueWave® MX-150 4-Pole Lightguide Conversion Kit**

*Upgrade performed at Dymax. BlueWave® MX-150 emitter must be returned to Dymax for upgrade.*

#### **Compatible Lightguides** (All Listed are 4-Pole Lightguides with D-Style Connectors)

**PN 38478** 4 x 1,000 mm, Liquid,

**PN 38676** 4 x 1,500 mm, Liquid, Extended Range

**PN 38851** 4 x 1,500 mm Liquid,

**PN 39791** 4 x 1,000 mm Fiber Optic

## Performance

When outfitted with a 4-pole lightguide, the BlueWave® MX-150 delivers at least twice the intensity as a Dymax BlueWave® LED Prime UVA spot lamp:

Lightguide	Intensity, W/cm <sup>2</sup>	
	BlueWave® MX-150	BlueWave® LED Prime UVA
38478 - 4 x 1,000 mm liquid	11.0	5.0
38676 - 4 x 1,500 mm liquid, extended range	11.0	3.5
38851 - 4 x 1,500 mm liquid	11.0	5.4
39791 – 4 x 1,000 mm fiber optic	8.0	3.7



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