

# BlueWave<sup>®</sup> MX-Series Mounting Stand Kit (43070)

## Unpacking and Setup Instructions

1. Remove the stand and carriage from the packaging.
2. Remove the cap and 2 fasteners from the stand upright (Figure 1). These are push-in fasteners, not screws, and can easily be removed by pushing upward on the plate.
3. Using a 2-mm hex key, attach the bearing pad to the emitter body with the M3 flathead screws (Qty. 2). Make certain the bearing pad surface engraved with "TOP" is parallel to the emitter top. Repeat for as many emitters as will be used in the array. (Figure 2)

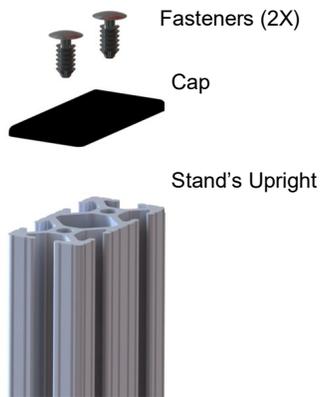


Figure 1. Remove Cap and Fasteners

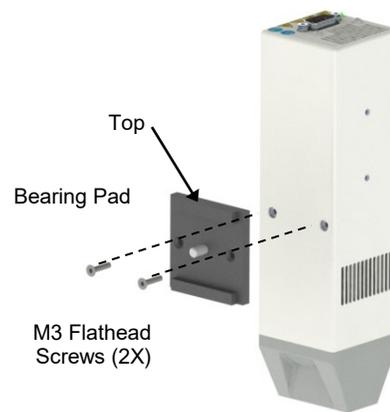


Figure 2. Attach Bearing Pad to Emitter

4. Attach the bearing pad to the carriage by aligning the pad's guides with the slots in the bracket, then securing it with the thumbscrew (Figure 3).
5. Slide the carriage onto the stand's upright, being sure to align bearing pads and t-nut into slot (Figure 4).



Figure 3. Attach the Bearing Pad to the Carriage



Figure 4. Slide Carriage into Stand

6. Slide to the desired height, tighten the knob, slide back panel into position, replace the cap and fasteners.

7. The emitters can be positioned linearly along the bracket as shown in Figure 5, built outward using the supplied L-brackets as shown in Figure 6, or a combination thereof, depending on user need and application.

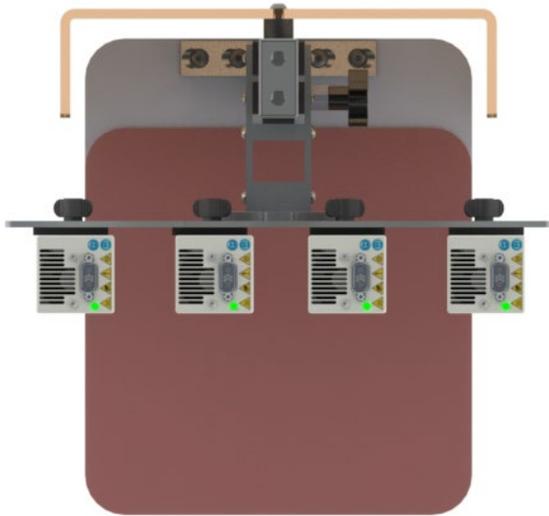


Figure 5. Emitters Positioned Linearly Along the Bracket

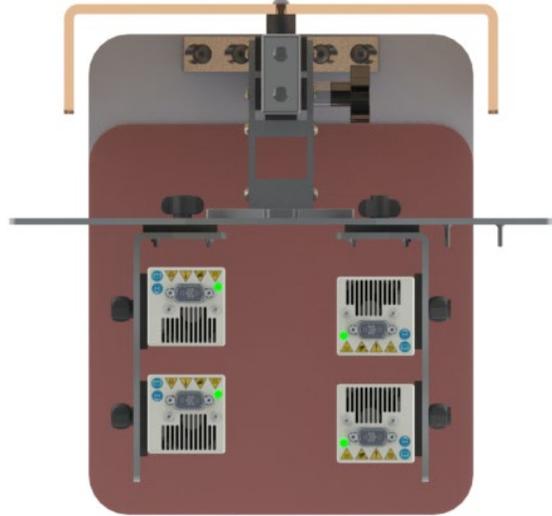


Figure 6. Emitters Built Outwards Using L-Brackets

8. Further information regarding the use of this system can be found in the following:

- [BlueWave® MX-250 LED Flood-Curing System Product Bulletin \(PB058\)](#)
- [BlueWave® MX-275 LED Flood-Curing System Product Bulletin \(PB062\)](#)



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