

# MTI Clarus 4™ Specifications

|                                       |                                                          |
|---------------------------------------|----------------------------------------------------------|
| # of LEDs                             | 4 White LED                                              |
| LED Life                              | 40,000 hours                                             |
| Color Temperature (CCT)               | 4,300° K                                                 |
| Light Intensity @ 16" (40.6cm)        | 14,100 Lux (1,310 FC)                                    |
| Light Intensity @ 12" (30.5cm)        | 21,500 Lux (2,000 FC)                                    |
| Working Distance                      | 12" (30.5 cm)                                            |
| Spot Size at 10" (25.4cm)             | 2" (5 cm)                                                |
| Spot Size at 12" (30.5cm)             | 3" (7.6 cm)                                              |
| Spot Size at 16" (40.6cm)             | 4" (10.2 cm)                                             |
| Spot Size at 24" (61cm)               | 5" (12.7 cm)                                             |
| CRI                                   | 75                                                       |
| Mounting Options                      | Mobile and Floor Stand                                   |
| Control Box                           | Dimmable on light head                                   |
| Electrical                            | Input: 100-240 V 50-60 Hz, 40W, 12V @ 3.3A               |
| Power Cord                            | 3-wire grounded cord set, 8' (2.5 m) long                |
| Physical Dimensions                   |                                                          |
| Head Diameter                         | 3" (7.6 cm)                                              |
| Height                                | Caster Base: 73" (185.4 cm) Floor Stand: 71" (180.3 cm)  |
| Base Diameter                         | Caster Base: 23.75" (60.3 cm) Floor Stand: 15" (38.1 cm) |
| Shipping Dimensions                   |                                                          |
| Light (doesn't include base or stand) | 5" x 24" x 25" (12.7 cm x 61 cm x 63.5 cm)               |
| Caster Base Stand                     | 4" x 32" x 24" (10.2 cm x 81.3 cm x 61 cm)               |
| Floor Stand                           | 4" x 38" x 16" (10.2 cm x 96.5 cm x 40.6 cm)             |
| Shipping Weight                       |                                                          |
| Light (neck and head only)            | 4.15 lbs (1.9 kg)                                        |
| Caster Base                           | 19.5 lbs (8.85 kg)                                       |
| Floor Stand                           | 29.5 lbs (13.4 kg)                                       |
| Warranty                              | 2-year limited                                           |
| Listings                              | UL 153                                                   |
|                                       | UL 8750                                                  |
|                                       | CAN / CSA C22.2 No. 12                                   |

