

MTI Clarus 7™ Specifications

# of LEDs	7 White LED
LED Life	40,000 hours
Color Temperature (CCT)	4,300° K
Light Intensity @ 16" (40.6cm)	33,400 Lux (3,100 FC)
Light Intensity @ 12" (30.5cm)	48,500 Lux (4,500 FC)
Working Distance	16" (40.6 cm)
Spot Size at 10" (25.4cm)	5" (12.7 cm)
Spot Size at 12" (30.5cm)	6" (15.2 cm)
Spot Size at 16" (40.6cm)	8" (20.3 cm)
Spot Size at 24" (61cm)	11" (27.9 cm)
CRI	75
Mounting Options	Mobile and Floor Stand
Control Box	Dimmable on light head
Electrical	Input: 100-240 V 50-60 Hz, 20W, 12V @ 1.67A
Power Cord	3-wire grounded cord set, 8' (2.5 m) long
Physical Dimensions	
Head Diameter	3.5" (8.9 cm)
Height	Caster Base: 73.5" (186.7 cm) Floor Stand: 71.5" (181.6 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)	5 lbs (2.3 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

