

**RECESSED studio lighting**



**Why PrimeTime Technology?**

**Studio lighting - architectural package**

Light the subject without ceiling clutter

**Spectacular images - every day**

Color balanced.  
10,000 Lamp hours.  
No lamp adjustment or replacement for years.

**Directional control**

Soft linear fill in a recessed unit with no camera glare.

**No new power**

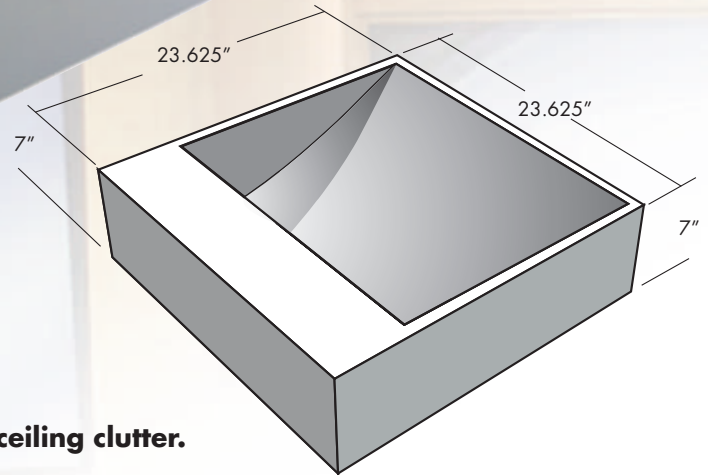
Refit to existing electrical circuits.

**Total control**

Tungsten or daylight balance.  
Line voltage or analog dimming.

**No flicker.**

**No noise.**

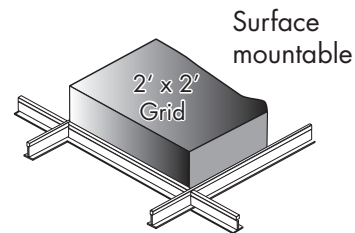


**Video conference.  
Distance Learning.  
Small studios.  
Perfect linear fills, without ceiling clutter.**

**Power Control**

FUL Standard	100%
Non dimming	
DIM Line Voltage	0-100%
Power line voltage controls intensity (2 wire dimming)	
DAN Analog	2-100%
0-10V Circuit controls intensity	

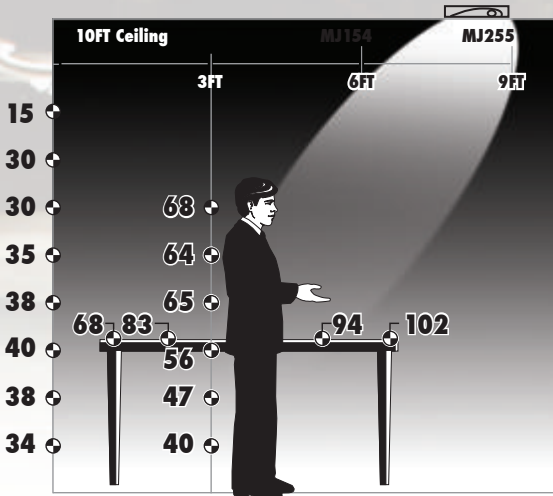
Check with factory for lamp wattage choices and dimming options.



2' x 2' recessed grid mounting  
Frame kits available

H = Hard wired in field, standard  
WP = Flexible metal whip





**Values shown in Foot Candles**  
 Horizontal FC on table  
 3 MJ255 4' spacing "along"  
 Data from center of row

**Specifications**

Sound rating	>Class A
Start temperature	50 degrees F
Lamp type	T5HO triphosphor
Lamp frequency	25,000 Hz
Power factor	>0.95
Total Harmonic Distortion	<.1
Ballast Factor	.98
Transient protection	EMI Filter FCC Part18C, Class A IEEE 587A (ANSI C62.41)
Housing	Steel, welded and powder coated
Assembly weight	17lbs.
Power consumption	1 Amps @ 120V
Typical lamp output	4800 Lumens
Peak Candlepower	3280 Candelas
Beam Angle Across	90°
Field Angle Across	100°
Beam Angle Along	90°
Field Angle Along	120°

**Ordering Chart**

**55/830**

**Studio Lamps 55W Twin**

Catalog ID	Color Temp	Lamp Output	CRI	
55/830	3000K	4800 L	82	*Standard Lamp Furnished
55/832	3200K	4000 L	85	*Optional, Slight Upcharge
55/856	5600K	4000 L	85	*Optional, Slight Upcharge
55/930	3000K	3000 L	98	*Optional, No Upcharge
55/950	5000K	3000 L	98	*Optional, No Upcharge

**Ordering Chart**

MJ255	C	-	FUL	120	H
<b>Fixture Model</b>	<b>Color</b>		<b>Dimming Options</b>	<b>Voltage</b>	<b>Cord Set</b>
MJ255	C Black Housing T White Housing		FUL - Full power ballast DIM - Line voltage dimming DAN - 0-10V Analog dimming	120V, 60Hz 230 V, 50Hz 277 V, 60Hz	H: Hard wired in field, standard B: external BNC Jacks WP: flexible metal whip

**Available Models**

