

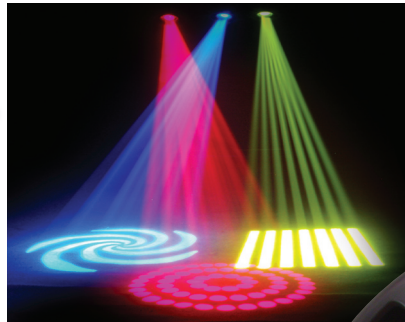
## DESIGN SPOT 250

### CONTROL FEATURES

RDMX - Remote DMX Addressing  
 USITT DMX-512 (16-bit resolution)  
 16 DMX Channels  
 4 Digit L.E.D. Display  
 On board menu settings  
 3-pin XLR serial input/output  
 Sound active mode

**NEW**

**RDMX**  
 REMOTE DMX ADDRESSING



### OPTICAL SYSTEM

High output luminous-parabolic dichroic reflector  
 Beam Angle 17°  
 Replacable Beam 14°, 20° angles (included)  
 All lenses are anti-reflection coated

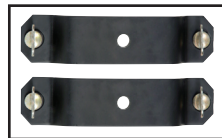
### COLORS

8 Dichroic filters, 7 color, UV + White  
 Continuous, variable speed, color scrolling in both directions (rainbow effect)  
 More color combinations possible by overlaying the multi-color dichroic gobo and the colors on the color wheel



### GOBOS

2 gobo wheels, 14 total gobos, 11 metal, 3 glass  
 7 interchangeable, indexable, rotating gobos plus open  
 7 interchangeable, static gobos plus open  
 26.9mm outside diameter, 23mm image diameter  
 Gobo Overlay (Gobo Morphing)



**MOUNTING BRACKETS**  
 Each Design Spot 250 comes with 2 mounting brackets

### SHUTTER/DIMMER

Variable speed strobe effect (1-13) Flashes per second  
 Pre-set variable/random strobe and dimming pulse effect  
 Dual Flag mechanical dimming system

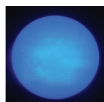
### IRIS

Beam narrow to wide (5% - 100%)  
 Variable speed iris macros  
 Small to large and large to small

### FROST

Variable Frost Control  
 Hard edge to soft edge

#### FROST

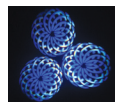


Hard Edge  
 (Spot Effect)



Soft Edge  
 (Wash Effect)

#### 3 FACET PRISM



### PRISM

3-facet rotating/Indexing Prism  
 Both directions at variable speeds  
 Macro-function for rotating gobos/rotating prism combinations

### FOCUS

Motor driven focus from near to far

### LAMP

Phillips MSD 250/2 (250W, 8500°K, 3000 HRS)

POWERED BY  
**PHILIPS**

### PAN/TILT

Automatic Pan / Tilt position correction  
 Maximum PAN-movement 630° in 2.0 secs (default) or 540° (user selectable) / 16 bit  
 Maximum TILT-movement 265° in 1.5 secs / 16 bit  
 Vector Mode with blackout

### DIMENSIONS & WEIGHT

14"L x 14"W x 22.5"H  
 51 lbs.

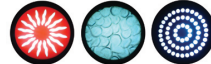
### POWER SUPPLY

Fuse: 8A (120V) or 4A (220V)  
 Magnetic Ballast  
 Voltage: AC 98, 120, 220, 208, 230, 240V 50/60Hz  
 Power Consumption 400W



### GOBO WHEEL 1

Rotating Gobo Wheel

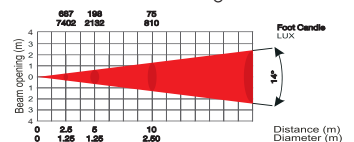


### GOBO WHEEL 2

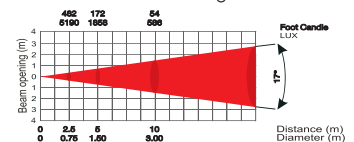
Convenient Slot-Lock gobo replacement system



#### 14° Beam Angle



#### 17° Beam Angle



#### 20° Beam Angle

