

## Brilliant Imaging.

Featuring a single, vivid, UV LED, Image Spot Mini UV projects standard and custom gobos that glow in ultraviolet environments – making it an excellent gobo projector for use inside museums, bowling alleys, laser tag arenas, and themed attractions.

The IP65-rated Image Spot Mini UV can be used indoors and outdoors, and the fixture's highly efficient optics enable it to project ultraviolet gobo effects up to 26 ft. (8m) away!



### KEY FEATURES

- A single, high-output, UV LED combined with a customized UV-Pass filter produces an abundant amount of 365nm UV energy with very little visible light
- IP65 rating allows indoor or outdoor use
- Accepts Rosco Gobos sized specifically for the Image Spot Mini UV
- On board dimming control
- Available control options include Non-Dim, 0-10V, Triac, or DMX512, providing flicker-free dimming throughout the range: 100% ~ 0%
- Passive cooling for completely silent operation

## SPECIFICATIONS

### Luminaire

Input Voltage:	14VDC, 1.0A	Weight:	2.2 lbs (1.0 kg)
Power Input:	14 W	Operating Temp.:	-13° F to 113° F (-25° C to 45° C)
Output:	2,250 mW (365nm peak wavelength with custom UV-pass dichroic filter)	IP Rating:	IP65
Lumen Maintenance:	20,000 hours at 25°C (LM79-08)	Humidity:	0 - 95% non-condensing
Power/Data Connection:	6 ft. (2 m) Insulated Cable/Gland (IP65), unterminated (connector not included)	Housing:	Anodized Aluminum Extrusion
Dimensions:	4.7 in x 3.4 in x 1.9 in (119 mm x 84.2 mm x 48 mm) Excluding Yoke	Approvals:	ETL / UL Standards #2108:2015 cETL / CSA C22.2#250.0:2018 Ed.4 CE



### Image Spot Mini, 0-10V/Triac Driver 15W

Power Input:	14.7W, 120~277 VAC	Power Factor:	>0.90
Output:	8~14Vdc, 1050mA	Efficiency:	>87%
Dimming:	Forward-Phase, Reverse-Phase & 0 - 10V	IP Rating:	IP64
Dimming Range:	1~100%	Class:	2

Compliant with Safety Extra Low Voltage (SELV) standard.

### Image Spot Mini DMX Driver 36W

Power Input:	36W, 100~277 VAC	Power Factor:	>0.99
Output:	10~54Vdc, 200~1200mA	Efficiency:	>88%
Dimming Interface:	DMX512/RDM, One Channel	IP Rating:	IP44
Dimming Range:	0~100% (LED start at 0.1% possible)	Class:	2

Compliant with Safety Extra Low Voltage (SELV) standard.

Image Spot® Mini UV Projector	
Item Code	Description
2962000UV651	Image Spot Mini UV - IP65 - w/o Lens - Black

Image Spot® Mini Lens Optics	
Item Code	Description
296220000111	Image Spot Mini Narrow Angle Lens Optic/11° - Black
296220000171	Image Spot Mini Medium Angle Lens Optic/17° - Black
296220000251	Image Spot Mini Wide Angle Lens Optic/25° - Black
296220000112	Image Spot Mini Narrow Angle Lens Optic/11° - Silver
296220000172	Image Spot Mini Medium Angle Lens Optic/17° - Silver
296220000252	Image Spot Mini Wide Angle Lens Optic/25° - Silver

Image Spot® Mini Drivers	
Item Code	Description
296210000010	Image Spot Mini 0-10V/Triac Driver 15W
296210000DMX	Image Spot Mini DMX Driver 36W
296210000006	Image Spot Mini Driver Enclosure IP65 Black

Image Spot® Mini Accessories	
Item Code	Description
296220000022	Image Spot Mini Cable Cover - Black
296220000023	Image Spot Mini Cable Cover - White

Image Spot® Mini Gobos <i>(includes bezel to fit inside gobo cassette)</i>	
Item Code	Description
<i>Standard Gobos</i>	
XXXXX-MINI	Image Spot Mini Standard Gobo XXXXX = The five digit standard gobo number
<i>Custom Gobos</i>	
25072101MINI	Image Spot Mini Custom Steel Gobo
260CUSBWMINI	Image Spot Mini Custom B&W Glass Gobo

## Standard Mount Diagrams

