

Image Spot® Projectors Comparison Guide



Image Spot® Optic Information

Fixture	CCT	Lens optic	Lumens delivered	Power consumption	Efficacy lm/w (delivered)	Max Cd	FC at 10ft throw	Lux at 3m throw	Beam width at 10ft throw (ft)	Beam width at 3m throw (m)	Focused distance for measurements
Image Spot & Image Spot HT	3000	10°	423	28.7	15	23,572	234	2,522	1.3	0.4	7m
		19°	612	28.7	21	7,384	73	787	3	0.9	5m
		25°	602	28.7	21	3,889	37	398	4.3	1.3	4m
		30°	495	28.7	17	2,820	26	281	4.3	1.3	3m
Image Spot & Image Spot HT	5500	10°	726	28.7	25	40,544	402	4,338	1.3	0.4	7m
		19°	1,050	28.7	37	12,700	125	1,354	3	0.9	5m
		25°	1,034	28.7	36	6,690	63	685	4.3	1.3	4m
		30°	851	28.7	30	4,851	45	483	4.3	1.3	3m
Image Spot HO	3000	10°	1,116	53.5	21	44,572	454	4,898	1.6	0.5	12m
		19°	1,535	53.7	29	20,173	205	2,210	3	0.9	8m
		25°	1,346	53.6	25	9,971	102	1,097	4.3	1.3	6m
		30°	1,039	53.6	19	6,881	68	736	4.3	1.3	5m
Image Spot HO	5500	10°	1,916	54.2	35	76,664	781	8,426	1.6	0.5	12m
		19°	2,673	54.2	49	34,698	352	3,802	3	0.9	8m
		25°	2,313	54.2	43	17,150	175	1,888	4.3	1.3	6m
		30°	1,784	54.2	33	11,835	117	1,266	4.3	1.3	5m
Image Spot Mini	3000	11°	225	16.5	14	8,339	86	926	1.6	0.5	3m
		17°	181	16.5	11	4,281	44	475	2	0.6	3m
		25°	148	16.5	9	3,130	32	347	2.3	0.7	3m
Image Spot Mini	5500	11°	324	18.8	17	14,570	150	1,618	1.6	0.5	3m
		17°	278	18.8	15	7,981	82	886	2	0.6	3m
		25°	244	18.8	13	5,513	57	612	2.3	0.7	3m

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Image Spot® Specifications

	Image Spot HO (High Output)	Image Spot HT (High Temperature)	Image Spot (Standard)	Image Spot Mini
Wattage	75W	40W		14W
Voltage	100-277VAC			14VDC
External Driver	Yes	No		Yes
LED Options	3000K		3000K	
	5500K		5500K	
			UV	
Lens Options	10°, 19°, 25°, 30°			11°, 17°, 25°
Beam Control Accessories	2 Gobos/Filters			1 Gobo/Filter, Iris, and Framing Shutters
Operating Temperature	-13° to 104° F (-25° to 40° C)	-13° to 104° F (-25° to 40° C)	-13° to 122° F (-25° to 50° C)	-13° F to 113° F (-25° C to 45° C)
Dimensions (Including Yoke)	8.9 in x 4.8 in x 6.8 in 228 mm x 123 mm x 172.5 mm		7.8 in x 4.8 in x 6.8 in 198 mm x 123 mm x 172 mm	4.7 in x 3.4 in x 4.3 in 119 mm x 84.2 mm x 110 mm
Weight	4.4 lbs (2 kg)	5.9 lbs (2.7 kg)	5.5 lbs (2.5 kg)	2.2 lbs (1.0 kg)
Finish	Black or Custom RAL	Black	Black, White, Silver or Custom RAL	Black or White
Mounting Options	Floor, Wall, Ceiling, and Pole Mount	Track, Floor, Wall, Ceiling, and Pole Mount		Track and Surface Mount
IP Rating	IP65			



Image Spot®



Image Spot® Mini

Image Spot® Data/Control

	DMX/RDM	DALI	0-10VDC	0-10V PWM	Wired Push to Dim	Onboard Potentiometer
Image Spot	Yes	Yes	Yes	No	Yes	No
Image Spot HT	Yes	Yes	Yes	No	Yes	No
Image Spot HO	Yes	Yes	Yes	Yes	No	Yes (On External Fixture)
Image Spot Mini	Yes	Yes	Yes	Yes	Yes	Yes (On Fixture)



Image Spot® HO