

**Metal Halide Lamp**  
**DIS / UV-CUT**



## Metal Halide Lamp

### DIS

	DIS-1H	DIS-18H	DIS-90H VIVID	DIS-180H VIVID	
Lamp Voltage [V]	80	150	165	225	
Lamp Wattage [W]	125	1,800	9,000	18,000	
Lighting Direction	ANY	ANY	BD ± 135	BD ± 135	
Color Temperature [K]	6,000	6,000	6,000	6,000	
Total Luminous Flux [lm]	8,400	160,000	825,000	1,650,000	
Color Rendering [Ra]	>80	>90	>90	>90	
Rating Life [hr]	200	750	400	350	
Outer Size [mm]	A (Diameter)	17	42	85	103
	B (L1)	75	200	360	470
	C (L2)	39	107	210	260
Outline	Fig-1	Fig-3	Fig-7	Fig-6	
Base	GZX9.5	G38	G38	G51	
Note					

Outline



Fig-1

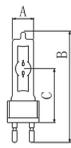


Fig-2

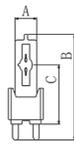


Fig-3

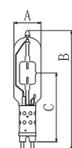


Fig-5

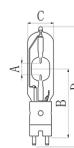


Fig-6

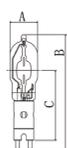


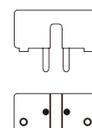
Fig-7

## Metal Halide Lamp

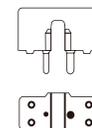
### DIS-UV-Block

DIS-2H UV-Block	DIS-2H UV-B/ K56	DIS-4H UV-Block	DIS-4H UV-B/ K56	DIS-6H UV-Block	DIS-6H SPOTLIGHT UV-Block
70	70	70	70	95	95
200	200	400	400	575	575
ANY	ANY	ANY	ANY	ANY	ANY
6,000	6,000	6,000	6,600	6,000	6,000
15,000	15,000	32,000	30,000	49,000	49,000
>90	>90	>85	>85	>90	>90
200	200	750	750	750	1000
20	20	23	23	31	30
80	90	110	110	145	145
39	52	60	60	70	70
Fig-1	Fig-1	Fig-1	Fig-1	Fig-2	Fig-2
GZY9.5	GZY9.5	GZZ9.5	GZZ9.5	G22	G22
Dedicated to K5600 Joker			Dedicated to K5600 Joker		

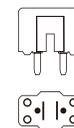
Base



GZX9.5



GZY9.5



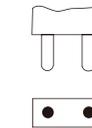
GZZ9.5



G22



G38



G51

# Metal Halide Lamp

## DIS-UV-Block

	DIS-8H UV-Block	DIS-12H UV-Block	DIS-12H UV-Block Briese	DIS-16H UV-Block	DIS-25H UV-Block	DIS-25H UV-Block Briese	DIS-40H UV-Block VIVID	DIS-40H UV-Block VIVID	DIS-40H UV-Block Briese	DIS-60H UV-Block VIVID	DIS-120H UV-Block	
Lamp Voltage [V]	95	100	100	150	115	115	200	200	200	120	160	
Lamp Wattage [W]	800	1,200	1,200	1,600	2,500	2,500	4,000	4,000	4,000	6,000	12,000	
Lighting Direction	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	
Color Temperature [K]	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	
Total Luminous Flux [lm]	64,000	110,000	110,000	140,000	220,000	220,000	380,000	380,000	380,000	540,000	1,100,000	
Color Rendering [Ra]	>75	>90	>90	>90	>90	>90	>90	>90	>90	>90	>90	
Rating Life [hr]	1000	750	750	750	500	500	500	1000	500	300	250	
Outer Size [mm]	A (Diameter)	31	42	42	40	60	60	75	75	75	85	103
	B (L1)	145	200	200	175	240	240	255	255	255	360	450
	C (L2)	70	107	107	85	127	127	142	142	142	210	255
Outline	Fig-2	Fig-3	-	Fig-2	Fig-4	-	Fig-4	Fig-4	-	Fig-7	Fig-5	
Base	G22	G38	-	G22	G38	-	G38	G38	-	G38	G38	
Note			Dedicated to Briese Fixture			Dedicated to Briese Fixture		Horizontal lighting 1000hr. Downward lighting 500hr.	Dedicated to Briese Fixture			

