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22TH BUILDING, 8TH HELONG ROAD, RENHE TOWN, BAIYUN,

GUANGZHOU, CHINA



SPECIAL LIGHTS EXPERT



Wuxi Changsheng Special Lighting Factory has focused on special light source for over 25 years since 1995. All products take a leading way in domestic and overseas markets due to growing technique and reliable service.

Roccer emphasizes continuous innovation, continuous research and development of new products, and provides quality production and services. Today, Roccer has grown into a mature global manufacturer in metal halide lamps, tungsten halogen lamps and short arc xenon lamps.

Roccer has a high-tech and experienced engineering team. We own two engineers with over 20 years' experience.

Roccer has complete production lines, with the machines imported from Germany. Roccer also uses imported materials to ensure the luminance and lifetime.

As a manufacturer, sales offices and distribution warehouses grow in Asia, Europe, India, North and South America ...Roccer products are rapidly gaining global market share. There are more than 1,000 different lighting products sold in more than 50 countries and regions around the world.



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RSD132W R2



RSD200W R5



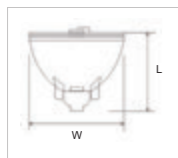
RSD230W R7



RSD260W R9



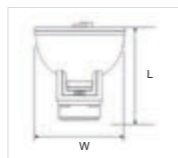
RSD295W R14



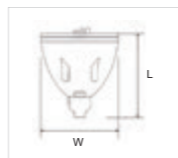
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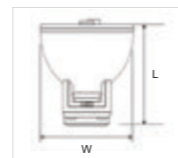
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No.3

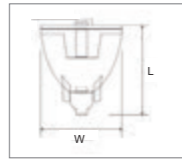


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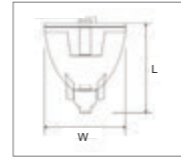
No.5

Type	Power (W)	Arc Length (mm)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	Average Life (h)	Operating Position	L		Light Bulb No.
								Length (mm)	Width (mm)	
RSD100W R1	100	1.0	3680	9000	60	3000	Any	53	45	1
RSD132W R2	132	1.0	5150	8000	75	3000	Any	43.5	46.5	1
RSD200W R5	200	1.0	8500	8000	75	2000	Any	57.1	51	2/3
RSD230W R7	230	1.0	9500	8000	75	2000	Any	54.5	51	3
RSD250W R8	250	1.0	10500	7500	75	2000	Any	54.5	51	3
RSD260W R9	260	1.0	12000	7500	80	2000	Any	54.5	51	3/4/5
RSD280W R10	280	1.0	12500	7500	80	2000	Any	54.5	51	3/4
RSD295W R14	295	1.0	13500	7500	80	1500	Any	54.5	51	5
RSD315W	315	1.1	16000	7500	80	1500	Any	54.5	51	3/5



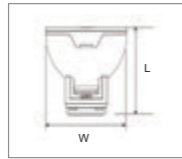
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RSD300W R15



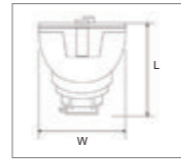
No.2

RSD350W R17



No.3

RSD371W R18



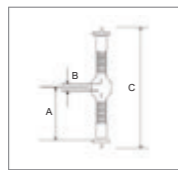
No.4

RSD440W R20

Type	Power (W)	Arc Length (mm)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	Average Life (h)	Operating Position	L		Light No.
								Length (mm)	W Width (mm)	
RSD300W R15	300	1.3	13500	8000	75	2000	Any	66	58	1
RSD330W R16	330	1.1	17500	7500	85	1500	Any	66	56/58	2
RSD350W R17	350	1.1	18000	7500	85	1500	Any	66	58	2
RSD371W R18	371	1.1	18500	7500	85	1500	Any	72	58	3
RSD380W R19	380	1.1	19000	7500	85	1500	Any	66	58	3
RSD440W R20	440	1.3	22000	7500	85	1500	Any	72	58	4
RSD450W R21	450	1.3	23000	7500	85	1500	Any	72	58	4
RSD470W R22	470	1.3	23500	7500	85	1500	Any	72	58	4



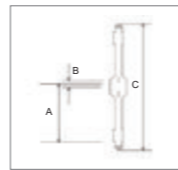
RSI 575W



No.1

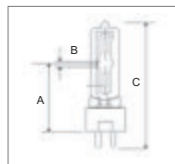


RSI 2500W



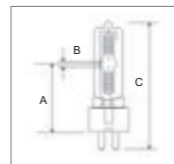
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Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Light No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RSI300W/D5	MSI/HTI	75	SFc10-4	750	22000	6000	85	93	35	5	Any	1
RSI400W/D3	MSI/HTI	50	SFc10-4	500	26000	7500	80	136	57.5	3	Any	1
RSI400W/D4	MSI/HTI	70	SFc10-4	750	25000	6500	85	136	57.5	4	Any	1
RSI575W/GS	MSI/HMI	95	SFc10-4	750	49000	6000	80	138	57.5	7	Any	1
RSI575W/2	MSI/HMI	95	SFc10-4	500	47000	7200	85	136	57.5	7	Any	1
RSI575W/D5	MSI/HTI	95	SFc10-4	500	45000	6000	90	93	35	5	Any	1
RSI700W/D4/60	MSI/HTI	70	SFc10-4	500	59000	6000	80	136	57.5	4	Any	1
RSI700W/D4/75	MSI/HTI	70	SFc10-4	500	59000	7500	80	136	57.5	4	Any	1
RSI1200W/S	MSI/HMI	100	SFc10-4	500	110000	6000	85	136	57.5	7	Any	1
RSI1500W	MSI/HMI	110	SFc10-4	500	135000	6000	85	136	57.5	7	Any	1
RSI1200W/GS	MSI/HMI	100	SFa15.5-6	500	110000	6000	85	220	90.5	10	p10	1
RSI2500W	MSI/HMI	115	SFa21-12	500	240000	6000	90	355	145	14	p30	2
RSI2500W/S	MSI/HMI	115	SFa21-12	500	240000	6000	90	210	75	14	Any	2
RSI4000W	MSI/HMI	200	SFa21-12	500	360000	6000	90	405	170	29	p15	2



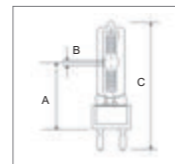
No.1

RSD 250W/2



No.2

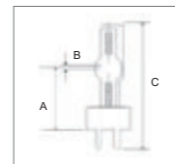
RSD 575W



No.3

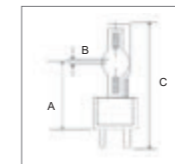
RSD 700W

Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Lightbulb No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RSD200W	MSD	70	GY9.5	1500	13500	6500	80	108	55	5	Any	1
RSD250W	MSD	90	GY9.5	1500	18000	6500	85	108	55	5	Any	1
RSD250W/2	MSD	90	GY9.5	1500	18000	8000	80	108	55	5	Any	1
RSD400W	MSR/HSR	70	GX9.5	750	32000	5900	90	112	62	6	Any	2
RSD575W	MSR/HSR	95	GX9.5	750	43000	6000	80	125	65	7	Any	2
RSD575W/2	MSR/HSR	95	GX9.5	750	49000	7200	80	125	65	7	Any	2
RSD700W	MSR/HSR	70	G22	750	55000	6000	80	152	75	8	Any	3



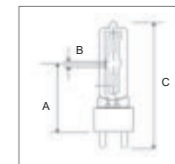
No.1

RSR 700W/SA



No.2

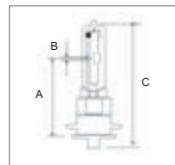
RSR 1200W/SA



No.3

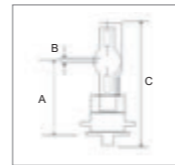
RSD 1200W

Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Lightbulb No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RSR400W/SA	MSR	70	GY9.5	500	30000	6000	80	80	36.5	3	Any	1
RSR700W/SA	MSR	70	GY9.5	500	55000	6000	80	83	39	4	Any	1
RSR1200W/SA	MSR	100	GY22	500	96000	6000	80	135	60	7	Any	2
RSD 1200W	MSR/HSR	100	G38	500	110000	6000	85	175	85	10	Any	3



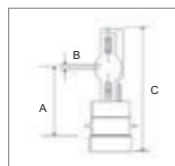
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RSD300W Mini Fast Fit



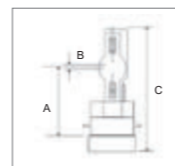
No.2

RSD575W/2 Mini Fast Fit



No.3

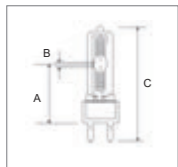
RSD1000W Fast Fit



No.4

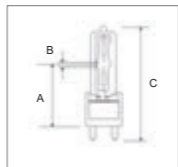
RSD1500W Fast Fit

Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Lightbulb No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RSD300W Mini Fast Fit	MSR/HSD	95	PGJX28	750	23000	8000	80	126	66.8	5	Any	1
RSD575W/2 Mini Fast Fit	MSR	60	PGJX28	500	38500	7500	80	116	56	4	Any	2
RSD700W Mini Fast Fit	MSR/HTI	70	PGJX28	500	50000	6000	80	116	56	4	Any	2
RSD1000W Mini Fast Fit	HTI	85	PGJX36	500	80000	6000	85	112	57	5.5	Any	3
RSD1400W Mini Fast Fit	HTI	90	PGJX36	500	115000	6000	90	125	60	5.5	Any	3
RSD700W Fast Fit	MSR/HTI	70	PGJX50	500	50000	6000	80	112	65	4	Any	4
RSD1200W Fast Fit	MSR	80	PGJX50	500	95000	6000	85	128	65	5.5	Any	4
RSD1500W Fast Fit	MSR/HTI	100	PGJX50	500	120000	6000	85	128	65	5.5	Any	4



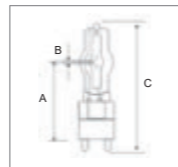
No.1

RSD 800W/HR



No.2

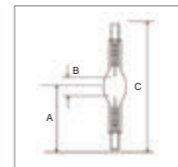
RSD 1800W/HR



No.3

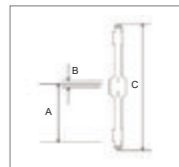
RSD 4000W/HR

Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Lightbulb No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RSD 400W/HR	HMI SE	70	GZZ9.5	750	32000	6000	90	110	60	6	Any	
RSD 575W/HR	HMI SE	95	G22	750	49000	6000	90	145	70	7	Any	1
RSD 800W/HR	HMI SE	95	G22	750	69000	6000	90	145	70	7	Any	1
RSD 1200W/HR	HMI SE	100	G38	750	110000	6000	90	200	107	10	Any	2
RSD 1800W/HR	HMI SE	140	G38	750	165000	6000	90	200	107	15	Any	2
RSD 2500W/HR	HMI SE	115	G38	500	225000	6000	90	240	127	14	Any	3
RSD 4000W/HR	HMI SE	200	G38	500	360000	6000	90	255	142	20	Any	3



No.1

RQI-TS 2000W/D/S



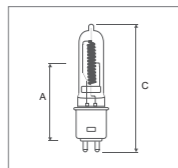
No.2

RSA 2500W

Type	Philips or Osram	Lamp Voltage (V)	Cap-Base	Average Life (h)	Lumen Output (lm)	Color Temperature (k)	Color Rendering Index	C	A	B	Operating Position	Lightbulb No.
								Length (mm)	Light center (mm)	Polar distance (mm)		
RQI-TS 1000W/D/S	HQI-TS	110	K12s-36	2000	90000	6000	85	187	93	32	p15	1
RQI-TS 2000W/D/S	HQI-TS	200	K12s-36	2000	180000	6000	85	187	93	32	p15	1
RSA 1800W	MSA	115	(P) SFC	1000	180000	6000	85	360	165	25	p15	2
RSA 2500W	MSA	115	(P) SFC	1000	235000	6000	90	364	174	25	p15	2



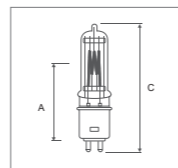
FEL 120V1000W



No.1



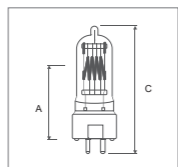
GLE 115V750W



No.2



FRL 230V650W

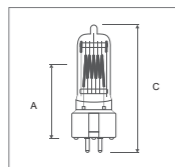


No.3

Type	Lamp Voltage and Wattage (V)(W)	Cap-Base	Filament Type	Lumen Output (lm)	Color Temperature (k)	Average Life (h)	A	C	Operating Position	No.
							Light center (mm)	Lenth (mm)		
FLK	115V 575W	G9.5	CC-8	15000	3200	300	60	105	Any	1
GLE	115V 750W	G9.5	C-13D	16000	3050	1000	60	105	Any	2
EHC	120V 500W	G9.5	CC-8	12000	3100	500	60	105	Any	1
EHD	120V 500W	G9.5	CC-8	10000	2900	2000	60	105	Any	1
EHG	120V 750W	G9.5	CC-8	15000	3000	2000	60	105	Any	1
FEL	120V 1000W	G9.5	CC-8	27500	3200	300	60	105	Any	1
FEP	230V 1000W	G9.5	CC-8	25000	3200	300	60	105	Any	1
GKV	240V 600W	G9.5	C-13D	13800	3150	250	60	105	Any	2
FKW/CP81	120V 300W	GY9.5	C-13	6600	3150	100	46	90	BDTH	3
FRG/CP82	120V 500W	GY9.5	C-13	13000	3200	150	46	90	BDTH	3
FRK/CP89	120V 650W	GY9.5	C-13D	16500	3200	200	46	90	BDTH	3
FSL/CP81	230V 300W	GY9.5	C-13	6600	3100	150	46	90	BDTH	3
A1/244/CP82	230V 500W	GY9.5	C-13D	12000	3150	150	36.5	80	BDTH	3
GCV	230V 500W	GY9.5	C-13D	11000	3050	400	46	90	BDTH	3
FRL/CP89	230V 650W	GY9.5	C-13D	15600	3150	150	46	90	BDTH	3



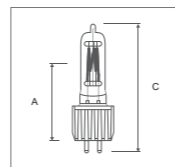
FVA 230V1000W



No.1



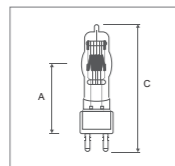
HPL 230V750W



No.2



CP 92 230V 2000W

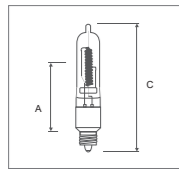


No.3

Type	Lamp Voltage and Wattage (V)(W)	Cap-Base	Filament Type	Lumen Output (lm)	Color Temperature (k)	Average Life (h)	A	C	Operating Position	No.
							Light center (mm)	Length (mm)		
CP23	230V 650W	GX9.5	C-13D	15600	3150	100	55	110	BDTH	1
FVA/CP 70	230V 1000W	GX9.5	C-13D	25000	3200	200	55	110	BDTH	1
FWP	230V 1000W	GX9.5	C-13D	20000	3000	750	55	110	BDTH	1
CP 90	230V 1200W	GX9.5	C-13D	30000	3100	200	67	125	BDTH	1
HPL	115V 575W	G9.5/HS	4-C8	16100	3200	300	60	106	Any	2
HPL	120V 575W/LL	G9.5/HS	4-C8	11500	3000	2000	60	106	Any	2
HPL	230V 575W	G9.5/HS	6-C8	14900	3200	300	60	106	Any	2
HPL	230V 575W/LL	G9.5/HS	6-C8	11500	3000	1500	60	106	Any	2
HPL	230V 750W	G9.5/HS	6-C8	19500	3200	300	60	106	Any	2
EGT	120V 1000W	G22	C-13D	27500	3200	250	64	127	BDTH	3
FKH/CP 39	230V 650W	G22	C-13	16000	3150	100	64	140	BDTH	3
FKJ/CP 71	230V 1000W	G22	C-13	25000	3200	200	64	140	BDTH	3
CP 93	230V 1200W	G22	C-13D	31200	3150	200	64	140	BDTH	3
CP 92	230V 2000W	G22	C-13D	52000	3200	400	90	175	BDTH	3
CP 91	230V 2500W	G22	C-13D	65000	3150	300	90	175	BDTH	3
	80V 1200W	G22	C-13D	36000	3200	300	64	140	BDTH	3



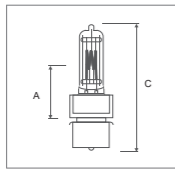
EHT 120V250W



No.1



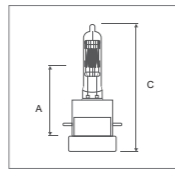
BTL 120V500W



No.2



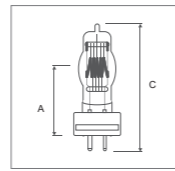
GRT 230V800W



No.3



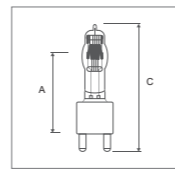
FTM 230V2000W



No.4

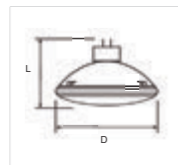


FKK 230V2000W



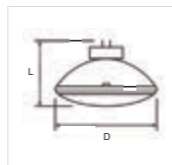
No.5

Type	Lamp Voltage and Wattage (V)(W)	Cap-Base	Filament Type	Lumen Output (lm)	Color Temperature (k)	Average Life (h)	A	C	Operating Position	Lightbulb No.
							Light center (mm)	Length (mm)		
EHT	120V 250W	E11	CC-8	5000	2900	2000	41.5	80	BDTH	1
BTM	120V 500W	P28S	C-13D	13000	3150	150	55	130	BDTH	2
BTL	120V 500W	P28S	C-13	11000	3000	500	55	133	BD30	2
BTP	120V 750W	P28S	C-13D	20000	3150	200	55	121	Any	2
EGJ	120V 1000W	P28S	CC-8	27500	3200	300	89	152	BD30	2
BTR	120V 1000W	P28S	C-13D	27500	3200	250	55	121	Any	2
NPA/7021G/LL	115V 575W	PGJX50	C-13D	11500	3000	1500	79	140	Any	3
GRS/7019G	115V 750W	PGJX50	C-13D	20000	3150	300	79	140	Any	3
GRT/7018G	230V 800W	PGJX50	C-13D	19200	3150	200	79	140	BDTH	3
CP 79	120V 2000W	GY16	C-13D	52000	3200	300	70	145	BDTH	4
FTM/CP 72	230V 2000W	GY16	C-13D	52000	3200	400	70	145	BDTH	4
CYX	120V 2000W	G38	C-13	56000	3150	300	127	216	BDTH	5
	120V 3000W	G38	C-13	78000	3150	300	127	220	BD45	5
DPY	120V 5000W	G38	C-13	140000	3200	400	165	279	BDTH	5
FKK/CP 73	230V 2000W	G38	C-13D	52000	3150	400	127	216	BDTH	5
HX48 64797	230V 3000W	G38	C-13D	78000	3150	400	127	210	BDTH	5
CP85 64805	240V 5000W	G38	C-13D	130000	3150	400	165	279	BDTH	5



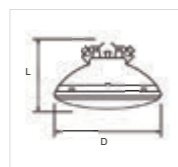
No.1

PAR 64



No.2

PAR 56



No.3

PAR 36

Type	Parameter	ANSI	LIF	Lamp Voltage (V)	Lamp Wattage (W)	Cap-Base	Average life (h)	Color Temperature (k)	cd	D	L	Operating Position	Lightbulb No.
										Diameter (mm)	Length (mm)		
PAR 64 (glass)	240V 1000W	CP/60	VNSP	230/240	1000	GX16d	300	3200	352000	204	150	Any	1
		CP/61	NSP	230/240	1000	GX16d	300	3200	297000	204	150	Any	1
		CP/62	MFL	230/240	1000	GX16d	300	3200	138000	204	150	Any	1
			WFL	230/240	1000	GX16d	300	3200	38000	204	150	Any	1
PAR 64	120V 1000W	CP/60	VNSP	120	1000	GX16d	800	3100	400000	204	150	Any	1
		CP/61	NSP	120	1000	GX16d	800	3100	330000	204	150	Any	1
		CP/62	MFL	120	1000	GX16d	800	3100	125000	204	150	Any	1
			WFL	120	1000	GX16d	800	3100	33000	204	150	Any	1
PAR 56	120V/240V 300W		VNSP	120/240	300	GX16d	300	3000	68000	178	127	Any	2
			NSP	120/240	300	GX16d	300	3000	68000	178	127	Any	2
			MFL	120/240	300	GX16d	300	3000	24000	178	127	Any	2
PAR 56	120V/230V 500W		VNSP	120/230	500	GX16d	300	3000	90000	178	127	Any	2
			NSP	120/230	500	GX16d	300	3000	65000	178	127	Any	2
			MFL	120/230	500	GX16d	300	3000	43000	178	127	Any	2
PAR 36	120V 650W	DWE		120	650	Screw Terminals	100	3000	24000	114	70	Any	3