



Alpha Emptor (Hong Kong) Limited

LampSava Specifications:

LampSava CFL Specifications: Lamps Warranted for 3 years against faulty parts and/or workmanship

Item	Description	5 W	7W	9W	11W	15W	18W
1	Input voltage range:	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC
2	Input frequency:	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
3	Life cycle(hours):	10,000*	10,000*	10,000*	10,000*	10,000*	10,000*
4	Ambient working Temperature:	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70
5	Colour Temperature:	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
6	Power Factor:	0.6	0.6	0.6	0.6	0.6	0.6
7	Type:	Spiral	Spiral	Spiral	Spiral	Spiral	Spiral
9	Rated Lumens	300	420	540	660	950	1100
10	THD (Total Harmonics Distortion)	< 140%	< 140%	< 140%	< 140%	< 140%	< 140%
11	CF	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
12	CRI (Colour Rendering Index)	82	82	82	82	82	82
13	Colour Oval	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM
14	Spiral Sizes	9mm	9mm	9mm	9mm	9mm	9mm
15	Base	E14, E26, E27 B22	E14, E26, E27 B22	E14, E26, E27 B22	E14, E26, E27 B22	E14, E26, E27 B22	E26, E27 B22

Not suitable for dimmer or electronic switches or remote controls.

Not suitable for enclosed down light.

* Switching cycle: 90 minutes on, 15 minutes off



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Item	Description	20 W	26W	29W	38W	42W	50W
1	Input voltage range:	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC
2	Input frequency:	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
3	Life cycle(hours):	10,000*	10,000*	10,000*	10,000*	10,000*	10,000*
4	Ambient working Temperature:	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70
5	Colour Temperature:	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
6	Power Factor:	0.75	0.75	0.75	0.80	0.80	0.80
7	Type:	Spiral	Spiral	Spiral	Spiral	Spiral	Spiral
9	Rated Lumens	1240	1612	1798	2470	2730	3250
10	THD (Total Harmonics Distortion)	< 140%	< 140%	< 140%	< 140%	< 140%	< 140%
11	CF	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
12	CRI (Colour Rendering Index)	82	82	82	82	82	82
13	Colour Oval	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM
14	Spiral Sizes	12mm	12mm	12mm	12mm	16.5mm	16.5mm
15	Base	E27 B22	E27 B22	E27 B22	E27, E40 B22	E27, E40 B22	E27, E40 B22

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Item	Description	55 W	65W	75W	85W	95W	110W
1	Input voltage range:	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC	120/230VAC
2	Input frequency:	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
3	Life cycle(hours):	10,000*	10,000*	10,000*	10,000*	10,000*	10,000*
4	Ambient working Temperature:	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70	-10 to 70
5	Colour Temperature:	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
6	Power Factor:	0.80	0.80	0.85	0.85	0.85	0.85
7	Type:	Spiral	Spiral	Spiral	Spiral	Spiral	Spiral
9	Rated Lumens	3575	4225	5100	5780	6460	7480
10	THD (Total Harmonics Distortion)	< 140%	< 140%	< 140%	< 140%	< 140%	< 140%
11	CF	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
12	CRI (Colour Rendering Index)	82	82	82	82	82	82
13	Colour Oval	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM	5 SDCM
14	Spiral Sizes	16.5mm	18mm	18mm	18mm	18mm	18mm
15	Base	E27, E40 B22	E27, E40 B22	E27, E40 B22	E27, E40	E27, E40	E27, E40

Not suitable for dimmer or electronic switches or remote controls.

Not suitable for enclosed down light.



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LampSava CCFL Specifications: Lamps Warranted for 3 years against faulty parts and/or workmanship subject to terms and conditions.

Item	Description	7W	9W	11W
1	Input voltage range:	120/230VAC	120/230VAC	120/230VAC
2	Input frequency:	50-60Hz	50-60Hz	50-60Hz
3	Life cycle(hours):	25,000*	25,000*	25,000*
4	Ambient working Temperature:	-10 to 50	-10 to 50	-10 to 50
5	Colour Temperature:	2700K - 6500K	2700K - 6500K	2700K - 6500K
6	Power Factor:	0.9	0.9	0.9
7	Type:	Spiral	Spiral	Spiral
9	Rated Lumens	450	550	700
10	THD (Total Harmonics Distortion)	< 0.3	< 0.3	< 0.3
11	CF	< 1.7	< 1.7	< 1.7
12	CRI (Colour Rendering Index)	82	82	82
13	Colour Oval	5 SDCM	5 SDCM	5 SDCM
14	Spiral Sizes	3.5mm	3.5mm	3.5mm
15	Base	E26, E27, B22	E26, E27, B22	E26, E27, B22
16	Dimmable	Yes	Yes	Yes
Suitable for dimmer or electronic switches or remote controls.				
Suitable for enclosed down light.				

* Switching cycle: 90 minutes on, 15 minutes off

LampSava Equivalent Chart:

Ordinary bulbs (incandescent)	LampSava Equivalent
20W	5W
35W	7W
45W	9W
55W	11W
75W	15W
90W	18W
100W	20W
130W	26W
145W	29W

Ordinary bulbs (incandescent)	LampSava Equivalent
190W	38W
210W	42W
250W	50W
275W	55W
325W	65W
375W	75W
425W	85W
475W	95W
550W	110W