

# LIGHTING SYSTEMS

## PRODUCT SPECIFICATIONS (U AND SPIRAL TYPES)

**CFL**  
(Compact Fluorescent Lamp)



General Data								
Certification Mark	SLS 1231 and SLS 1225							
Country of Manufacture	People's Republic of China							
Warranty	18 months							
Technical Data								
U Type (3U & 4U)								
Wattage	5W	7W	10W	14W	18W	20W		
Tube Type	3U	3U	3U	3U	3U	3U		
Cap Type	B22/ E27	B22/ E27	B22/ E27	B22/ E27	B22/ E27	B22/ E27		
Power Supply	220-240V AC / 50Hz							
Lifetime (hrs)	8000							
Rated Current (mA)	44	70	95	130	175	200		
Rated Lumen Output (lm)	250	430	620	890	1200	1320		
Colour Temperature (K)	6400 - Cool Daylight							
Star Rating	3	4	4	5	5	5		
Wattage comparison to GLS lamp	25W	40W	60W	75W	100W	125W		
Spiral Type (Full & Half)								
Wattage	5W	7W	10W	14W	18W	20W	40W	85W
Tube Type	Full Spiral	Full Spiral	Full Spiral	Full Spiral	Full Spiral	Full Spiral	Half Spiral	Half Spiral
Cap Type	B22/ E27	B22/ E27	B22/ E27	B22/ E27	B22/ E27	B22/ E27	B22/ E27	E27
Power Supply	220-240V AC / 50Hz							
Lifetime (hrs)	8000							
Rated Current (mA)	44	55	80	115	145	165	350	
Lumen Output (lm)	225	440	650	900	1150	1380	2700	5000
Colour Temperature (K)	6400 - Cool Daylight							
Star Rating	3	4	4	4	4	4	4	
Wattage comparison to GLS lamp	25W	40W	60W	75W	100W	125W	225W	425W
Key Features	Low energy consumption							
	Compact design							
	High lumen output							
	81% energy saving compared to GLS							
Instructions	Use only for indoor applications							
	Not suitable for sensors, dimmable or delay switches							
	Do not use in air tight luminaires or enclosed fittings							
	Do not grip from the tube while fixing							
Do not use in ambient temperatures below 0°C and above 45°C or in damp or moist areas								