

Specification

Product Name		Fluorescent lamp			Image	
Model No.		BM-T8A090-15W				
Optical characteristic	LED source	Epistar			Photometric data	
	LED type	SMD3528				
	CCT	6000-6500K				
	LED quantity	216PCS				
	Cover Type	Transparent	Striped	Frosted		
	Luminous efficiency	92LM/W	90LM/W	85LM/W		
	Luminous Flux	1400LM	1350LM	1300LM		
	CRI	Ra ≥ 75				
	Beam angle	≥ 120°				
Electricity characteristic	Input voltage/Current	AC85V-277V/ 0.054A-0.176A			LUX	
	Frequency	50-60Hz				
	Output voltage	36-42v				
	Output current	320ma ± 3%				
	Power	15W				
	LED Power	12W				
	Power efficiency	≥ 85%				
	Power factor	>0.9				
	Dimmable	Optional				
Other characteristic	Surface temperature	45°C (environment temperature 31°C)			Structure	
	Operating temperature	-35°C -- +55°C				
	Installing method	Insert and screw				
	Work humidity	5%-95%RH				
	Storage temperature	-40°C -- +65°C				
	Equivalent halogen bulb	30W				
	IP rate	IP64				
	LED lifespan	>40000h				
	Casing material	AL				
	Weight	360g				
	Size	Φ 26 * 898mm				
	Socket	G13 Rotary lamp 180°				
	Box size	1pcs/box 36×36×920mm				
	Carton size	25pcs/carton 960×210×200mm				