

# Specification

<b>Product Name</b>		<b>Fluorescent lamp</b>			<b>Image</b>	
<b>Model No.</b>		<b>BM-T8A150-25W</b>				
<b>Optical characteristic</b>	LED source	Epistar			<b>Photometric data</b>	
	LED type	SMD3528				
	CCT	6000-6500K				
	LED quantity	348PCS				
	Cover Type	Transparent	Striped	Frosted		
	Luminous efficiency	92LM/W	90LM/W	85LM/W		
	Luminous Flux	2350LM	2300LM	2250LM		
	CRI	Ra ≥ 75				
	Beam angle	≥ 120°				
<b>Electricity characteristic</b>	Input voltage/Current	AC85V-277V/0.087A-0.29A			<b>LUX</b>	
	Frequency	50-60Hz				
	Output voltage	36-42v				
	Output current	430ma ± 3%				
	Power	24W				
	LED Power	20W				
	Power efficiency	≥ 85%				
	Power factor	>0.9				
	Dimmable	Optional				
<b>Other characteristic</b>	Surface temperature	45°C (environment temperature 31°C)			<b>Structure</b>	
	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	50W				
	IP rate	IP64				
	LED lifespan	>40000h				
	Casing material	AL				
	Weight	500g				
	Size	Φ 26*1198mm				
	Socket	G13 Rotary lamp 180°				
	Box size	1pcs/box 36×36×1520mm				
Carton size	25pcs/carton 1560×210×200mm					