LED T8 4FT Tube Light

Big Shine LED tubes emit clean, bright, and consistent light. The T8 tubes are designed to be the most energy-efficient solution to replace fluorescent T8 and T12 fixtures. They contain no mercury therefore allowing for a brighter and safer space at a lower cost.

Big Shine LED's T8 tubes have a cover and end caps made of polycarbonate, making them one of the safest options in LED tubes. And best of all, they're vibration and impact resistant.

Their internal driver provides convenience for every installation and allows them to be safer and more efficient for your facility.

APPLICATIONS

Industrial, Commercial, Recreational

DIMENSIONS



MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	сст	Beam Angle
BSL BIG SHINE LED	TL Tube Light	12W	100-277V	T84	BS Big Shine Driver	SN San'an	3000K, 4000K, 5000K	120°

TECHNICAL SPECIFICATIONS

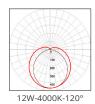
Lumens 1,596	
Efficacy 133	
CRI 80 (5000K)	
Voltage Input 100-277V	
Voltage Output 36V	
Amperage 0.14	
Hertz 50-60 Hz	
Total Harmonic Dist. <20%	
Control Options Non-Dimmable	
Operating Temp4~104°F	
IP Rating IP20	
IK Level N/A	
Weight 0.66 lb	
Driver Life 50,000 hrs	

FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
MODEL	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-TL12-T84-BSSN-5000K-120	120	51.9	13.0	5.8
BSL-TL12-T84-BSSN-4000K-120	120	56.8	14.2	6.3

PHOTOMETRICS





BASE TYPE

G13

LENS OPTIONS



