

# T8 18W CLEAR TUBE LIGHT BALLAST BYPASS

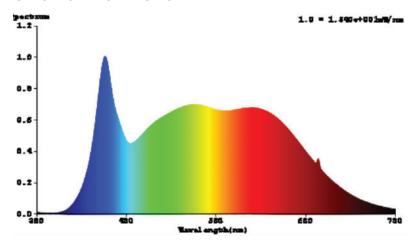
A brighter lighting option for your replacement tubes, the Sunco T8 18W Clear LED Tube features a very bright 2200 lumens with only slightly more watts consumed. The 50,000 hours increase the longevity of this single ended power (SEP) LED tube. It requires less relamping, compared to traditional tubes. Compatible with 110-227V.

## **MODELS**

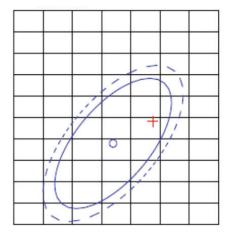
T8\_BY\_C-18W-#PK

# LED'S SPECTRUM WAVE FORM

### SPECTRUM DISTRIBUTION



CIE1931 Chromaticity Diagram



# **CERTIFICATIONS**





## **SPECIFICATIONS**

Voltage	120/277V
Wattage	18W
Current	0.165/0.075A
Power Factor	0.968

## LIGHTING PERFORMANCE

Lumens	2200
Equivalency	40W
Color Temperature	4000K-6000K
Color Rendering Index (CRI)	80
Beam Angle	120°
Dimmable	No
Efficiency (lm/w)	120.00
Frequency	60Hz

#### **ENVIRONMENT**

Operating Temperature	4°F to 104°F
Suitable for Damp Locations Ingress	Yes

## CONSTRUCTION

Housing	Aluminum+PC
Weight	0.47lbs
Fixture Color/Finish	Clear
Wiring	Single-End

#### **LIFESPAN**

Average Life (Hours)	50,000+
Warranty	5 years