2 Foot Tube - 10 Watt

120-01 3200K, 120-277V, Bi-Pin, 2 Row SMD, 930 lm, Clear 120-02 4500K, 120-277V, Bi-Pin, 2 Row SMD, 930 lm, Clear 120-03 5500K, 120-277V, Bi-Pin, 2 Row SMD, 930 lm, Clear 120-04 7500K, 120-277V, Bi-Pin, 2 Row SMD, 930 lm, Clear

Product Overview

PRUF LED 2-Foot Tubes feature high power SMD LED technology and offer 50% savings in energy consumption and longer life expectancy than traditional fluorescent lighting. LED technology emits no UV rays, is vibration resistant, contains no mercury and does not flicker or produce any noise. Tubes are available in multiple Kelvin colors, lamp sizes, working voltage and have a 5 year limited warranty.

Technical Specifications

Wattage: 10
Lumen Output: 930 lm
Efficacy: 93 lm/W
Lighting Beam Angle: 120°
Color Accuracy: 80 CRI

Color Temperature: 3200K Warm White

4500K Natural White 5500K Day White 7500K Cool White

Operating Temperature: -30 to 60° C

Ambient Humidity: 90%

Light Decay: 3 -4% after 3000 hours

Lamp Efficiency: 90% Working Voltage: 120 - 277V

Lamp Size: T8 (T10 Available Special Order)
Dimensions: 1.02" Diameter x 24" Long

Weight: 0.55 lbs
LED Count: 144
Lens Reflector Style: Clear

Typically Replaces: 35 – 45 Watt T8/T10/T12 Fluorescent

Base Type: Bi-Pin

Life Expectancy: 50000 hours



Light Color

Correlated Color Temperature (CCT)



