

# Kino Flo True Match G13 40W 5500K

Reference: LFP-KINOFLO242K55S



- For CineFlo 2FT 2bank / 4bank
- Product code: 242-K32-S
- Model: KF55 Safety Coated
- Type: F40 / T12 / HO
- Power: 40W
- Output: 1610 lm
- Color temperature: 5500K
- Length: 600 mm



## Product description:

24" Fluorescent lamp, T12 G13 Medium BiPin base

- Manufacturer: Kino Flo
- Type: F40/T12/HO

- Product code: 242-K-55-S
- Model: KF55 Safety Coated
- Socket: G13
- Power: 40W watts
- Voltage: -
- Output: 1610lm
- Color temperature: 5500K
- C.R.I > 95RA
- Average life time: 2000h
- Length: 600 mm
- Diameter: 38 mm

Kino Flo TRUE MATCH® lamps are designed to eliminate the need to add filters for color correction. x, y chromaticity plots for daylight 5500K and Tungsten 3200K light sources. Kodak Wratten filter values, and corresponding color shift are also indicated. Color specification limits best represented by circles rather than MacAdam ellipses for the Cinema lamp products due to the differences between eye and film color sensitivity.

Soft light (film friendly) lamp used in film applications. Tungsten 3200° K and Daylight 5500° K colors available. Matches spectral sensitivity of film. Gel-free light sources (CC and LB = 0). No color shift with ballast current change (dimming).

TRUE MATCH® fluorescent uses full spectrum phosphor blends to match the 3200° K tungsten and 5500° K daylight spectrum. Final match is done using Minolta Illf meter as a gage for determining filtering needs which become the effective color specification limits.

Kino Flo TRUE MATCH® lamps offers the option of exclusive shatter-resistance "Safety Coated" plastic envelope that helps contain glass fragments if the lamps are broken. This reduces the possibility of glass-related injuries to irreplaceable talent, damage to expensive sets, contamination of delicate equipment or missed deadlines. Safety Coated process wraps the fluorescent lamps in a full 15 mil thick casing of plastic that helps contain the glass, phosphor and chemicals if the lamp is broken. Unlike many other shatter resistant lamps, "Safe Coated" lamps require no assembly. The technology offers maximum protection with minimum light loss... the lowest loss of initial light of any shielded product.

Compatible with the following fluorescent lights:

- Cinelight CineFlo 2FT 2bank/ 4bank
- Kino Flo 2FT 1bank / 2bank / 4bank
- Filmgear FloBox 2FT 2bank / 4bank

## Technical Specifications: