

# DLU

LIGHTING

THE ENERGY SAVING CHOICE

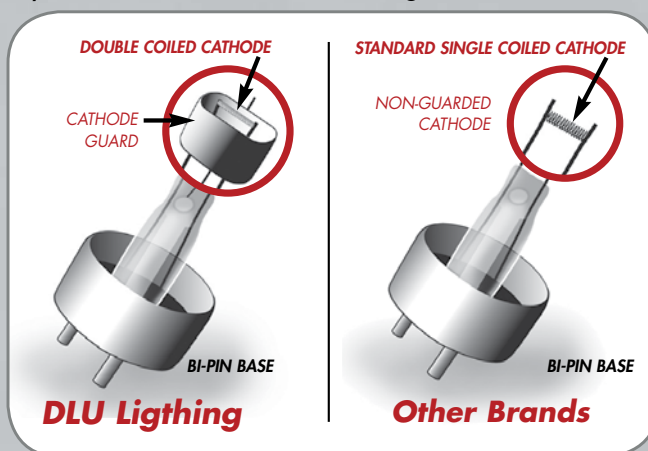
## Tri-Lux T8

**The DLU Tri-Lux T8** is engineered to deliver the highest performance while consuming the same energy as a standard T8

### The DLU Difference

The cathode is the filament of a linear fluorescent. DLU Fluorescents have a unique double coiled cathode designed like a spring; This technology provides resistance during any vibrations and ensures longer life.

Every time a fluorescent tube is ignited there is a sputtering from the cathode. This sputtering causes the ends of the fluorescent tube to darken. The cathode guard is a shield around the cathode that collects the sputtering and reduces end darkening.



### Suggested Applications

The Tri-Lux series offers high color rendering with an extraordinary lumen output. It is ideal for retrofits while remaining suitable for every application and marketplace.

- Office Buildings
- Schools
- Factories
- Retail Locations
- Health Care
- Hotel/Motel
- Work Spaces
- (Garages, Technical work areas, etc...)

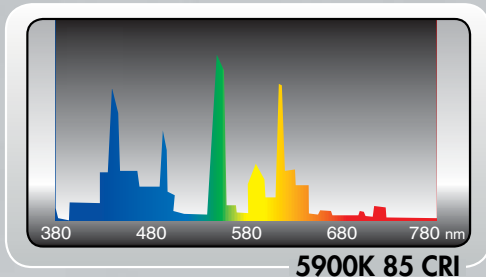
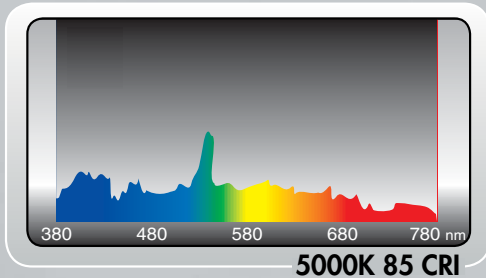
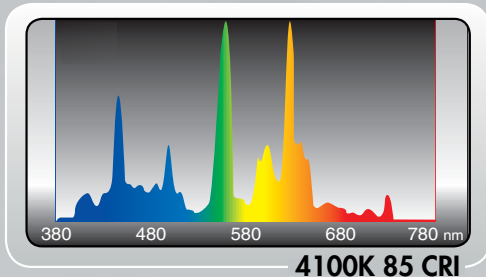
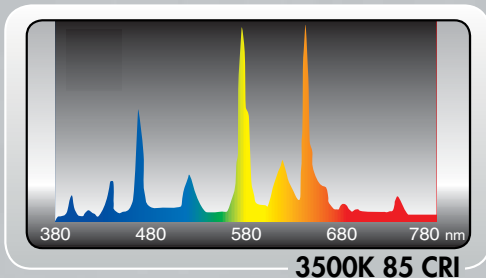
### Features and Benefits

- **Double Coiled Cathode** : Prevents premature lamps failure
- **Cathode Guard** : Greatly reduces end blackening
- **Up to 30000 Hours Lifetime** : Less maintenance cost
- **TCLP Compliant** : Low Mercury content, Environmentally friendly
- **Optimal color temperatures available** : Works in all types of different environments

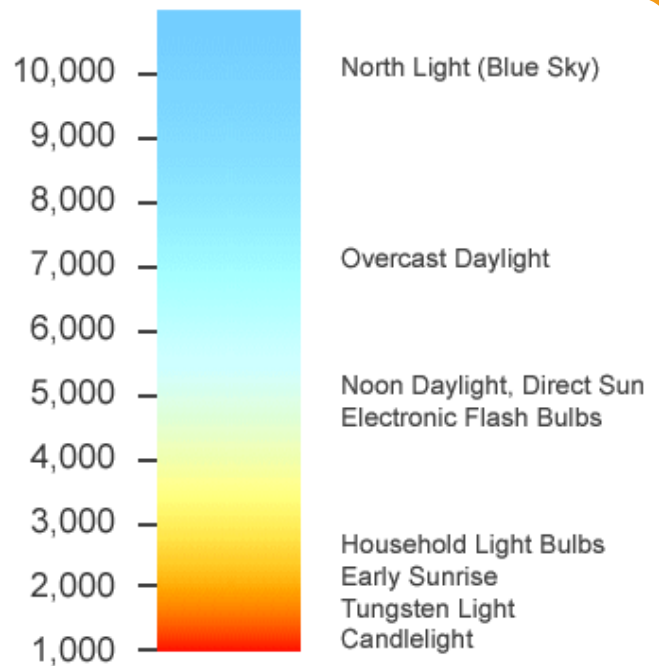
## Technical Specifications

Watts	Code	Description	Avg Life	Commercial Life	Color Temp	CRI	Length	Initial Lumens	Mean Lumens	Lumen Maintenance
32	FLTHNVX4V	F32T8/835TL	24,000	30,000	3500 K	85	48"	3150	2950	95
32	FLTHNVX5V	F32T8/841TL	24,000	30,000	4100 K	85	48"	3150	2950	95
32	FLTHNVX6V	F32T8/850TL	24,000	30,000	5000 K	85	48"	3150	2950	95
32	FLTHNVXDV	F32T8/859TL	24,000	30,000	5900 K	85	48"	3150	2950	95

- Average 24000 Hour is based on ANSI/IESNA standards of 3 hour per start
- Average 30000 Hour is based on estimated commercial operating standards of 12 hours per start



### Colour Temperatures in the Kelvin Scale



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