



# T8 900 Series Rapid Start

## F32T8/TL950 98CRI 25PK

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

### Warnings and Safety

· Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

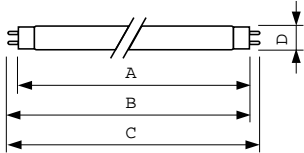
### Product data

General Information		Operating and Electrical	
Base	G13 [ Medium Bi-Pin Fluorescent]	Power (Rated) (Nom)	31.3 W
Life to 50% Failures (Nom)	15000 h	Lamp Current (Nom)	0.265 A
Life to 50% Failures Preheat (Nom)	20000 h	Voltage (Nom)	139 V
Life 3-Hr Start [Hrs]	20000 h		
Life 12-Hr Start [Hrs]	20000 h		
Light Technical		Controls and Dimming	
Color Code	TL950 [ CCT of 5000K (950)]	Dimmable	Yes
Initial lumen (Nom)	2000 lm		
Color Designation	TL950	Mechanical and Housing	
Lumen Maintenance 10000 h (Nom)	84 %	Bulb Shape	T8 [ T8 (T8)]
Lumen Maintenance 2000 h (Nom)	90 %		
Lumen Maintenance 5000 h (Nom)	89 %	Approval and Application	
Design Mean Lumens	1860 lm	Mercury (Hg) Content (Nom)	5.0 mg
Correlated Color Temperature (Nom)	5000 K		
Luminous Efficacy (rated) (Nom)	63.9 lm/W	Product Data	
Color Rendering Index (Nom)	98	Order product name	F32T8/TL950 SLV
		EAN/UPC - Product	046677209056
		Order code	209056
		Numerator - Quantity Per Pack	1

# T8 900 Series Rapid Start

Numerator - Packs per outer box	25
Material Nr. (12NC)	927942009520
Net Weight (Piece)	137.500 g

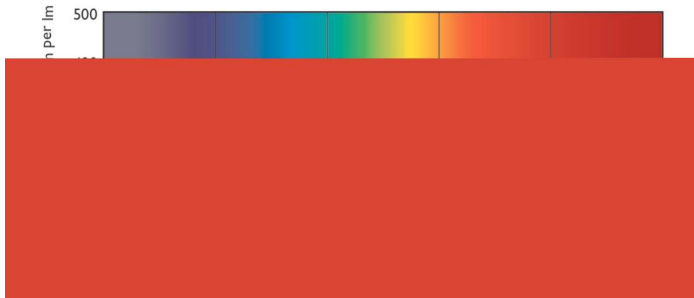
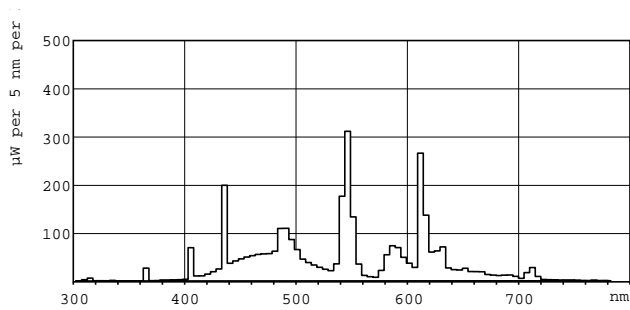
## Dimensional drawing



**Product**  
F32T8/TL950 SLV

F32T8/TL950

## Photometric data



LDPB\_F-T890\_TL950-Spectral power distribution B/W

LDPO\_F-T890\_TL950-Spectral power distribution Colour

