



# Lamp Description

## Circline

T9 4-Pin Circular Fluorescent Lamps.

### 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

### Versions

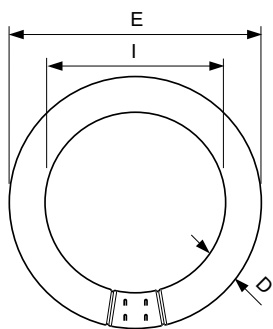
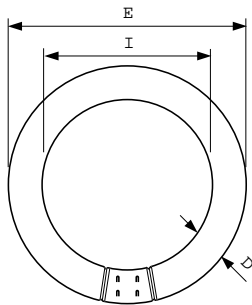


G10q, T9



G10q C-T9 29 mm

## Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
FC8T9/COOL WHITE PLUS	1-1/4 in	1-1/16 in	8 in	8-1/2 in	5-7/8 in	6-1/8 in
FC8T9/ DAYDLX/22W/8 12PK	1-1/4 in	1-1/16 in	8 in	8-1/2 in	5-7/8 in	6-1/8 in
FC12T9/COOL WHITE PLUS	1-1/4 in	1-1/16 in	11-1/2 in	12 in	9-7/16 in	9-11/16 in
FC12T9/DAYLIGHT DELUXE 12PK	1-1/4 in	1-1/16 in	11-1/2 in	12 in	9-7/16 in	9-11/16 in
FC16T9/COOL WHITE PLUS	1-1/4 in	1-1/16 in	15-1/2 in	16 in	13-7/16 in	13-11/16 in

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
FC8T9/SOFT WHITE/22W/8 12 PK	1-1/4 in	1-1/16 in	8 in	8-1/2 in	5-7/8 in	6-1/8 in
FC12T9/ SOFTWHITE/32W/12 12PK	1-1/4 in	1-1/16 in	11-1/2 in	12 in	9-7/16 in	9-11/16 in

### Controls and dimming

Dimmable	No
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### General information

Cap-Base	G10Q
Life To 50% Failures (Nom)	13000 h

### Mechanical and housing

Bulb Shape	C-T9
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## Approval and application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
391169	FC8T9/COOL WHITE PLUS	8.0 mg
392357	FC8T9/DAYDLX/22W/8 12PK	8.0 mg
391177	FC12T9/COOL WHITE PLUS	8.0 mg
262600	FC12T9/DAYLIGHT DELUXE 12PK	8.0 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
391185	FC16T9/COOL WHITE PLUS	8.0 mg
392225	FC8T9/SOFT WHITE/22W/8 12 PK	8.0 mg
391227	FC12T9/SOFTWHITE/32W/12 12PK	-

## Operating and electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Nom)
391169	FC8T9/COOL WHITE PLUS	0.37 A	61 V	20.5 W
392357	FC8T9/DAYDLX/22W/8 12PK	0.37 A	61 V	20.5 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Nom)
391177	FC12T9/COOL WHITE PLUS	0.43 A	84 V	31 W
262600	FC12T9/DAYLIGHT DELUXE 12PK	0.43 A	84 V	31 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Nom)
391185	FC16T9/COOL WHITE PLUS	0.42 A	109 V	39.5 W
392225	FC8T9/SOFT WHITE/22W/8 12 PK	0.37 A	61 V	20.5 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Nom)
391227	FC12T9/ SOFTWHITE/32W/12 12PK	0.43 A	84 V	31 W

Light technical

Order Code	Full Product Name	Color		Correlated Color Temperature (Nom)	Color			
		Color Code	Color Designation		Rendering Index (Nom)	Lumen Maintenance 2000 h (Nom)	Lumen Maintenance 5000 h (Nom)	Luminous Flux (Nom)
391169	FC8T9/COOL WHITE PLUS	33	Cool White (CW)	4100 K	62	80 %	71 %	1050 lm
392357	FC8T9/DAYDLX/22W/8 12PK	54	Cool Daylight	6200 K	79	80 %	71 %	910 lm
391177	FC12T9/COOL WHITE PLUS	33	Cool White (CW)	4100 K	62	83 %	74 %	1800 lm
262600	FC12T9/DAYLIGHT DELUXE 12PK	54	Cool Daylight	6200 K	79	83 %	74 %	1570 lm
391185	FC16T9/COOL WHITE PLUS	33	Cool White (CW)	4100 K	62	87 %	78 %	2500 lm
392225	FC8T9/SOFT WHITE/22W/8 12 PK	830	Soft White	3000 K	80	80 %	72 %	1150 lm
391227	FC12T9/SOFTWHITE/32W/12 12PK	830	Warm White (WW)	3000 K	85	84 %	77 %	1900 lm

