

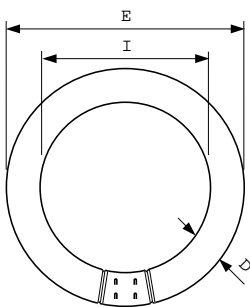
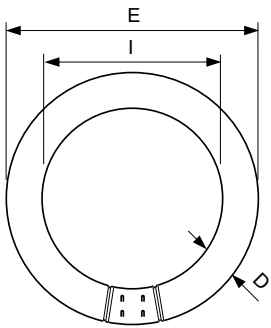


# Lamp Description

## Circline

T9 4-Pin Circular Fluorescent Lamps.

### Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
FC12T9/ SOFTWHITE/32W/12 12PK	31.0 mm	26.2 mm	292.1 mm	304.8 mm	239.5 mm	246.1 mm
FC8T9/SOFT WHITE/22W/8 12 PK	31.0 mm	26.2 mm	203.2 mm	215.9 mm	149.1 mm	155.7 mm

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
FC12T9/COOL WHITE PLUS	31.0 mm	26.2 mm	292.1 mm	304.8 mm	239.5 mm	246.1 mm
FC12T9/DAYLIGHT DELUXE 12PK	31.0 mm	26.2 mm	292.1 mm	304.8 mm	239.5 mm	246.1 mm
FC16T9/COOL WHITE PLUS	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm
FC8T9/COOL WHITE PLUS	31.0 mm	26.2 mm	203.2 mm	215.9 mm	149.1 mm	155.7 mm
FC8T9/ DAYDLX/22W/8 12PK	31.0 mm	26.2 mm	203.2 mm	215.9 mm	149.1 mm	155.7 mm

## General Information

Cap-Base G10Q

## Controls and Dimming

Dimmable No

## Mechanical and Housing

Bulb Shape C-T9

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928028483035	FC8T9/SOFT WHITE/22W/8 12 PK	Soft White	3000 K	80	1,150 lumen
928028683035	FC12T9/SOFTWHITE/32 W/12 12PK	Warm White (WW)	3000 K	85	1,900 lumen
928028403335	FC8T9/COOL WHITE PLUS	Cool White (CW)	4100 K	62	1,050 lumen
928028405435	FC8T9/DAYDLX/22W/8 12PK	Cool Daylight	6200 K	79	910 lumen

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928028603335	FC12T9/COOL WHITE PLUS	Cool White (CW)	4100 K	62	1,800 lumen
928028605435	FC12T9/DAYLIGHT DELUXE 12PK	Cool Daylight	6200 K	79	1,570 lumen
928028803335	FC16T9/COOL WHITE PLUS	Cool White (CW)	4100 K	62	2,500 lumen

## Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928028483035	FC8T9/SOFT WHITE/22W/8 12 PK	0.37 A	61 V	20.5 W
928028683035	FC12T9/SOFTWHITE/32W/12 12PK	0.43 A	84 V	31 W
928028403335	FC8T9/COOL WHITE PLUS	0.37 A	61 V	20.5 W
928028405435	FC8T9/DAYDLX/22W/8 12PK	0.37 A	61 V	20.5 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928028603335	FC12T9/COOL WHITE PLUS	0.43 A	84 V	31 W
928028605435	FC12T9/DAYLIGHT DELUXE 12PK	0.43 A	84 V	31 W
928028803335	FC16T9/COOL WHITE PLUS	0.42 A	109 V	39.5 W

## Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928028483035	FC8T9/SOFT WHITE/22W/8 12 PK	8.0 mg
928028683035	FC12T9/SOFTWHITE/32W/12 12PK	-
928028403335	FC8T9/COOL WHITE PLUS	8.0 mg
928028405435	FC8T9/DAYDLX/22W/8 12PK	8.0 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928028603335	FC12T9/COOL WHITE PLUS	8.0 mg
928028605435	FC12T9/DAYLIGHT DELUXE 12PK	8.0 mg
928028803335	FC16T9/COOL WHITE PLUS	8.0 mg

