



# Continuous light output

## Preheat T12

Philips T12 fluorescent lamps provide high performance in a wide range of sizes, shapes, and types.

### Features

- Available in 14,15 and 20 watts Cool white. 15 and 20 watt Daylight. 20 watt Ultralume. 20 watt Colortone. 20 watt Warm White and Plant light.

### Application

- Ideal for use in under cabinet lighting and specialty appliance applications.

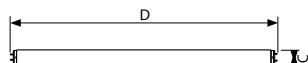
### Versions



LPPR F-T12-PH G13 ALC

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## Dimensional drawing



### Product

F15T12/CW 30PK  
 F20T12/CW ALTO 30PK  
 F20T12/D ALTO 30PK  
 F20T12/WW ALTO 30PK

General Information	
Cap-Base	G13
Mechanical and Housing	
Bulb Shape	T-12

## Light Technical

Order Code	Name	Correlated				
		Full		Color	Color	Luminous
		Product	Color	Temperature	rendering	
927883002901	F20T12/W	Warm White	3000 K	53	1,250 lm	
	W ALTO	(WW)				
	30PK					
927883003301	F20T12/CW	Cool White	4100 K	62	1,200 lm	
	ALTO 30PK	(CW)				

Order Code	Correlated				
	Full		Color	Color	Luminous
	Product	Color	Temperature	rendering	
927883005405	F20T12/D	Daylight	6500 K	73	1,075 lm
	ALTO 30PK				
927882003311	F15T12/CW	Cool White	4100 K	62	800 lm
	30PK	(CW)			

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
927883002901	F20T12/WW ALTO 30PK	20 W
927883003301	F20T12/CW ALTO 30PK	20 W

Order Code	Full Product Name	Power Consumption
927883005405	F20T12/D ALTO 30PK	20 W
927882003311	F15T12/CW 30PK	15 W

## Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
927883002901	F20T12/WW ALTO 30PK	1.9 mg
927883003301	F20T12/CW ALTO 30PK	1.9 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
927883005405	F20T12/D ALTO 30PK	1.7 mg
927882003311	F15T12/CW 30PK	8.0 mg

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