



# Excellent color rendering, low mercury, improved outcome

## T8 High CRI Lamps

Philips T8 High CRI lamps featuring ALTO II technology are ideal when better color rendering properties are preferred.

### Benefits

- Reduced impact on the environment without sacrificing performance
- ALTO II means 50% less mercury than the original ALTO T8 lamps
- High Color Rendering Index

### Features

- 95% lumen maintenance and reduced lamp-end blackening
- 90 color rendering index
- ALTO II Technology is TCLP compliant
- Only 1.7mg of mercury with ALTO II technology

### Application

- Office
- Industry
- Retail

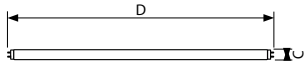
# T8 High CRI Lamps

## Versions

Medium Bi-Pin Fluorescent T-8  
(T8) Coated glass



## Dimensional drawing



Product	C (max)	D (max)
F32T8/TL941/ALTO 30PK	1213.6 mm	27.9 mm
F32T8/TL935/ALTO 30PK	1213.6 mm	27.9 mm
F32T8/TL930/ALTO 30PK	1213.6 mm	27.9 mm
F32T8/TL965/ALTO 30PK	1213.6 mm	27.9 mm
F32T8/TL950/ALTO 30PK	1213.6 mm	27.9 mm

Approval and application	
Mercury (Hg) Content (Nom)	1.7 mg
Operating and electrical	
Lamp Current (Nom)	265 mA
Voltage (Nom)	137 V
Wattage Equivalent	32 W
General information	
Cap-Base	G13
Main Application	General Lighting (G)
Light technical	
Beam Angle (Nom)	0 °
Color Rendering Index (Nom)	>90
Mechanical and housing	
Bulb Finish	Coated glass
Bulb Shape	T8

## Light technical

Order Code	Full Product Name	Color Code	Color Designation	Correlated Color Temperature (Nom)	Luminous Flux (Rated) (Nom)
479626	F32T8/TL941/ALTO 30PK	940	4100 Kelvin	4100 K	2600 lm
479600	F32T8/TL935/ALTO 30PK	935	-	3500 K	2625 lm
479592	F32T8/TL930/ALTO 30PK	930	-	3000 K	2775 lm
479634	F32T8/TL950/ALTO 30PK	950	5000 Kelvin	5000 K	2600 lm
479642	F32T8/TL965/ALTO 30PK	965	6500 Kelvin	6500 K	2600 lm

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