



# Long life, extra low mercury

## T8 Plus

Philips PLUS T8 lamps are energy-efficient lighting solutions and offer long life.

### Benefits

- Sustainable lighting solution - only 1.7mg of mercury per lamp with ALTO II Technology
- Reduced impact on the environment without sacrificing performance

### Features

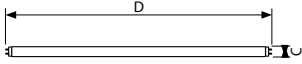
- 95% lumen maintenance and reduced lamp-end blackening
- Available in multiple wattages: 17W, 25W, and 32W
- Available in multiple color temperatures: 3000K, 3500K, 4100K, 5000K, and 6500K (except 32 watt)

### Application

- Ideal for applications where longer relamp cycles would be beneficial

# T8 Plus

## Dimensional drawing



General Information	
Cap-Base	G13
Mechanical and Housing	
Bulb Shape	T-8
Approval and Application	
Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	1.7 mg

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
927850183003	F17T8/ TL830/ PLUS/ALTO 30PK	TL830	3000 K	85	1,375 lm
927850184103	F17T8/TL841/ PLUS/ALTO 30PK	TL841	4100 K	85	1,375 lm
927850186502	F17T8/TL865 PLUS/ALTO 30PK	TL865	6500 K	82	1,300 lm
927851183002	F25T8/ TL830/ PLUS/ALTO 30PK	TL830	3000 K	85	2,150 lm
927851183502	F25T8/ TL835/PLUS/ ALTO 30PK	TL835	3500 K	85	2,150 lm

Product
F17T8/TL830/PLUS/ALTO 30PK
F17T8/TL841/PLUS/ALTO 30PK
F17T8/TL865 PLUS/ALTO 30PK
F25T8/TL830/PLUS/ALTO 30PK
F25T8/TL835/PLUS/ALTO 30PK
F25T8/TL841/PLUS/ALTO 30PK
F32T8/TL830 PLUS ALTO HV 30PK
F32T8/TL835 PLUS ALTO 30PK
F32T8/TL841 PLUS ALTO HV 30PK
F32T8/TL850 PLUS ALTO HV 30PK

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
927851184102	F25T8/ TL841/PLUS/ ALTO 30PK	TL841	4100 K	85	2,150 lm
927852083002	F32T8/TL830 PLUS ALTO HV 30PK	TL830	3000 K	85	2,950 lm
927852083503	F32T8/TL835 PLUS ALTO 30PK	TL835	3500 K	85	2,950 lm
927852084104	F32T8/TL841 PLUS ALTO HV 30PK	TL841	4100 K	85	2,950 lm
927852085002	F32T8/TL850 PLUS ALTO HV 30PK	TL850	5000 K	82	2,850 lm

## Operating and Electrical

## T8 Plus

Order Code	Full Product Name	Power Consumption
927850183003	F17T8/TL830/PLUS/ALTO 30PK	17 W
927850184103	F17T8/TL841/PLUS/ALTO 30PK	17 W
927850186502	F17T8/TL865 PLUS/ALTO 30PK	17 W
927851183002	F25T8/TL830/PLUS/ALTO 30PK	25 W
927851183502	F25T8/TL835/PLUS/ALTO 30PK	25 W

Order Code	Full Product Name	Power Consumption
927851184102	F25T8/TL841/PLUS/ALTO 30PK	25 W
927852083002	F32T8/TL830 PLUS ALTO HV 30PK	32 W
927852083503	F32T8/TL835 PLUS ALTO 30PK	32 W
927852084104	F32T8/TL841 PLUS ALTO HV 30PK	32 W
927852085002	F32T8/TL850 PLUS ALTO HV 30PK	32 W

