PHILIPS

T8 Plus



F_T8P

Long life, extra low mercury

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

Applications

- Ideal for applications where longer relamp cycles would be beneficial

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)

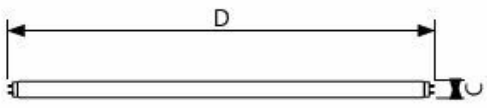
Versions



LPPR F-T8-P G13 GB

Dimensional drawing

Product
F17T8/TL841/PLUS/ALTO 30PK
F17T8/TL865 PLUS/ALTO 30PK
F25T8/TL835/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



General Information

Cap-Base	G13 [Medium Bi-Pin Fluorescent]

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	Luminous Flux	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)
927850184103	F17T8/TL841/PLUS/ALTO 30PK	1,375 lm	TL841	4100 K	85
927850186502	F17T8/TL865 PLUS/ALTO 30PK	1,300 lm	TL865	6500 K	82
927851183502	F25T8/TL835/PLUS/ALTO 30PK	2,150 lm	TL835	3500 K	85
927852083002	F32T8/TL830 PLUS ALTO HV 30PK	2,950 lm	TL830	3000 K	85
927852083503	F32T8/TL835 PLUS ALTO 30PK	2,950 lm	TL835	3500 K	85
927852084104	F32T8/TL841 PLUS ALTO HV 30PK	2,950 lm	TL841	4100 K	85
927852085002	F32T8/TL850 PLUS ALTO HV 30PK	2,850 lm	TL850	5000 K	82

Operating and Electrical

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

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