



T8 Plus

F32T8/TL830 ALTO PlusHV

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

Product data

• General Characteristics

Base	Medium Bi-Pin [Medium Bi-Pin Fluorescent]
Base Information	Green Base
Bulb	T8
Energy Saving	Energy Saving
Rated Avg Life [12-Hr Prog St]	44000 hr
Rated Avg Life [12-Hr Inst St]	36000 hr
Rated Avg Life [3-Hr Prog St]	38000 hr
Rated Avg Life [3-Hr Inst St]	30000 hr

• Light Technical Characteristics

Color Code	TL830 [CCT of 3000K]
Color Rendering Index	85 Ra8
Color Designation	TL830
Color Temperature	3000 K
Initial lumen	2950 Lm
Design Mean Lumens	2800 Lm

• Electrical Characteristics

Watts	32 W
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• Environmental Characteristics

Mercury (Hg) Content	1.7 mg
Picogram per Lumen Hour	20 p/LuHr

• Product Dimensions

Nominal Length [inch]	48
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• Footnotes

Footnotes Fluorescent/CFL	920 [Circle E- The encircled E means this bulb meets Federal minimum efficiency standards.]
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• Product Data

Product number	281659
Full product name	F32T8/TL830 ALTO PlusHV
Short product name	F32T8/TL830 PLUS ALTO HV 30PK
Pieces per Sku	1
eop_pck_cfg	30
Skus/Case	30
Bar code on pack	46677281656
Bar code on case	50046677281651
Logistics code(s)	927852083002
eop_net_weight_pp	0.001 kg

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Dimensional drawing



G13



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www.philips.com/lighting

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data subject to change