

PRODUCT DATASHEET

L 8W CW BL 16

SYLVANIA Preheat T5 | Miniature preheat T5 lamps for magnetic ballast systems with starter use



Product features

- 6 inch lamps available in Cool White phosphor
- 9 inch lamps available in Cool White phosphor
- 12 inch lamps available in Soft (Warm) White and Cool White phosphor
- 21 inch lamps available in Soft (Warm) White and Cool White phosphor



TECHNICAL DATA

Additional product data

Base type	G5
Mercury content	2.6 mg
Design / version	Basic T5 short tubular, G5 base
Ordering Abbreviation	F8T5CW/BL/1/6
Abbrev. With Packaging Info.	F8T5CWBL16 6/CS 1/SKU
SKU UPC	0046135208348
NAED	20834
General Description	8W, 12" MOL, T5, preheat fluorescent lamp with miniature bi-pin bases, Utility Cool White phosphor, 4100K color temperature, 60 CRI, blister package with 6 per case, 1 per SKU

Electrical data

Nominal Wattage	8.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Lumens	385 lm
Efficacy	48.75
Color Temperature/CCT	4100 K
Color Rendering Index (CRI)	60
Light color	641
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Dimensions & Weight

Overall length	304.80 mm
Diameter	0.63 in
Tube diameter	16 mm
Product weight	0.06 lb

Materials & Colors

Lamp Finish	Coated
Bulb shape	T5

Application & Mounting

Starting Method	PREHEAT
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Lifespan

Service life	4500 h
Average Rated Life (hr)	7500

Logistical data

SKU Qty	1
Case Qty	6
Case Length (in)	4.488
Case Width (in)	2.283
Case Depth (in)	15.197
Case Cube (ft)	0.090
Case Weight (lbs)	0.754
SKU UPC	0046135208348
Pallet Qty	2,964

Safety advice

- Starter required for operation.
- Operate on magnetic ballasts.
- Contains Mercury – Dispose of according to Local, State or Federal laws

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.