



24W/830 Min Bipin T5 HO ALTO UNP

Product family description
Environmentally responsible, ultra-slim lamps with extraordinary light output.

Features/Benefits

- Increased light output.
- Up to 70% more lumens than standard Silhouette™ T5 lamps.
- Slim profile lamp and ballast.
- Design flexibility.
- Improved optical control.
- Better for the environment.
- Low mercury (24W and 39W.)
- Energy efficient.
- Less material for less waste.
- Operates on programmed start ballasts.
- Fail-safe operation at end of life.

Applications

- Ideal for medium and high-bay retail and industrial applications.

Note

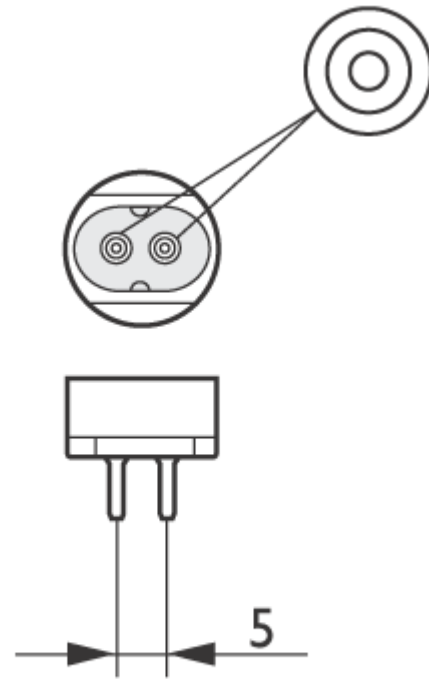
- Philips Lighting warrants T5 HO lamps when used with ballasts that are designed to meet the proposed IEC (International Electrotechnical Commission) dimming requirements and all other industry standards (i.e., NEC, UL, IEC and ANSI.) Please work with your Philips representative to get dimming approval before installation.
- Silhouette T5 nominal lamp lengths are shorter than standard sizes. See dimension chart for details.

Product data	
Product Number	290197
Full product name	24W/830 Min Bipin T5 HO ALTO UNP
Ordering Code	290197
Pack type	Unpacked
Pieces per Sku	1
Skus/Case	40
Pack UPC	046677290191

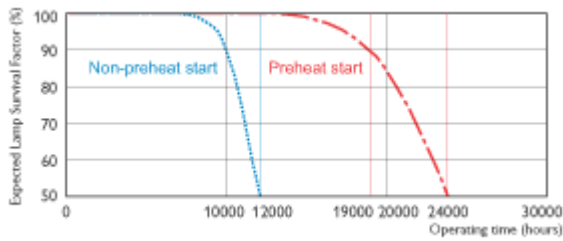
Product data	
EAN2US	
Case Bar Code	50046677290196
Successor Product number	
System Description	High Output
Base	Miniature Bipin
Base Information	Green [Green Base]
Bulb	T5 [16mm]
Packing Type	UNP [Unpacked]
Packing Configuration	40
Rated Avg. Life	24000 hr
Type	na
Feature	na [Not Applicable]
Ordering Code	F24T5/830/HO/ALTO
Pack UPC	046677290191
Case Bar Code	50046677290196
Watts	24W
Dimmable	Yes
Color Code	830 [CCT of 3000K]
Color Rendering Index	85 Ra8
Color Designation	Warm White
Color Description	830 Warm White
Color Temperature	3000 K
Initial Lumens	- Lm
Overall Length C	563.2 mm
Diameter D	17 mm
Special packing	ALTO
Product Number	290197



TL5 HO

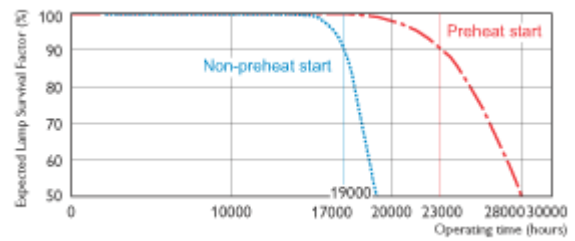


Base Miniature Bipin



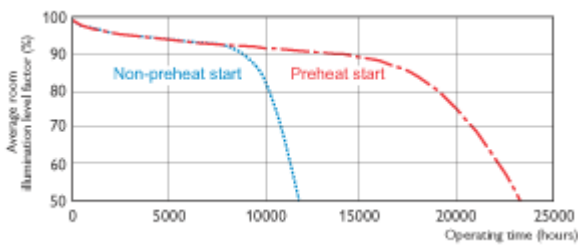
Life Expectancy 3h cycle

TL5 HO



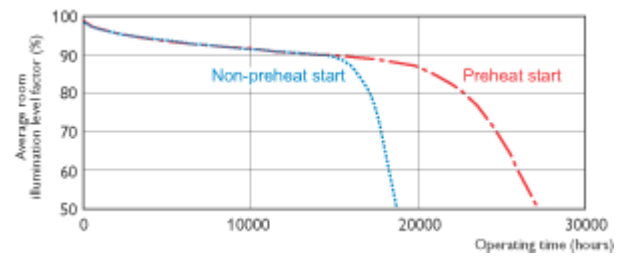
Life Expectancy 12h cycle

TL5 HO



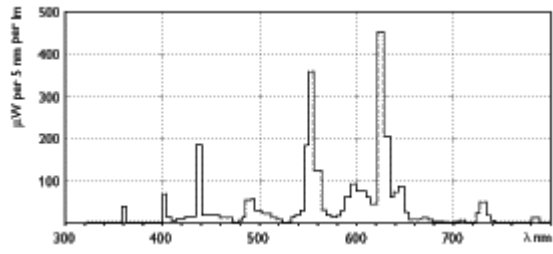
Service Life 3h cycle

TL5 HO

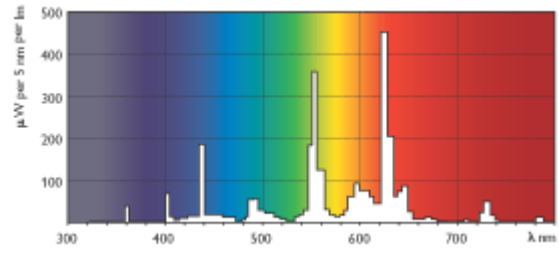


Service Life 12h cycle

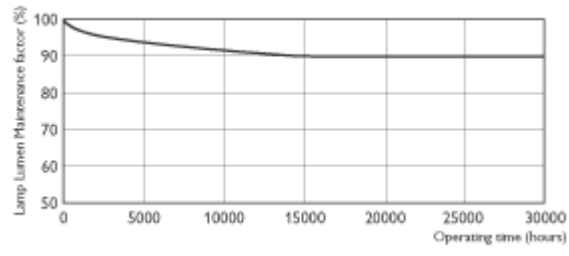
TL5 HO



TL5 HO/830



TL5 HO/830



TL5 HO

