

# 14W/830 Min Bipin T5 HE ALTO UNP

Product family description High efficiency, environmentally responsible, ultraslim lamps.

## Features/Benefits

- Slim profile lamp and ballast.
- Design flexibility.
- Improved optical control.
- Fixtures can be 40% smaller than T8 systems.
- Better fit in 2 x 2 and 2 x 4 grid ceilings.
- Better for the environment.
- Low mercury (14W, 21W and 28W.)
- Energy efficient.
- Less material for less waste.
- Operates on programmed start ballasts.
- Fail-safe operation at end of life.

#### **Applications**

• Ideal for general, decorative and architectural lighting in offices, retail stores, hotels, schools and hospitals.

#### Notes

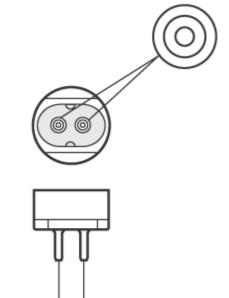
• Silhouette<sup>TM</sup> T5 nominal lamp lengths are shorter than standard sizes. See dimension chart for details.

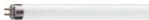
Product data		
Product Number	230771	
Full product name	14W/830 Min Bipin T5 HE ALTO UNP	
Ordering Code	230771	
Pack type	Unpacked	
Pieces per Sku	1	
Skus/Case	40	
Pack UPC	046677230777	
EAN2US		
Case Bar Code	50046677230772	
Successor Product number		



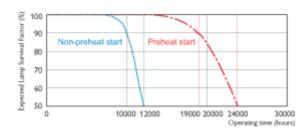
Product data		
System Description	High Efficiency	
Base	Miniature Bipin	
Base Information	Green [Green Base]	
Bulb	T5 [16mm]	
Packing Type	UNP [Unpacked]	
Packing Configuration	40	
Rated Avg. Life	24000 hr	
Type	na	
Feature	na [Not Applicable]	
Ordering Code	F14T5/830/ALTO	
Pack UPC	046677230777	
Case Bar Code	50046677230772	
Watts	14W	
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	230771	





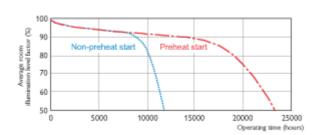


TL5 HE



Life Expectancy 3h cycle

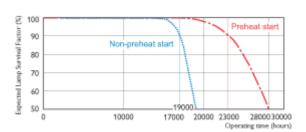
TL5 HE



Service Life 3h cycle

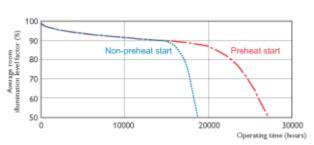
TL5 HE

## Base Miniature Bipin



Life Expectancy 12h cycle

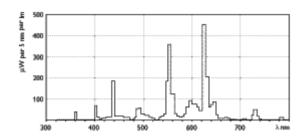
TL5 HE

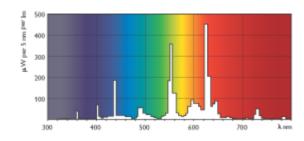


Service Life 12h cycle

TL5 HE







# TL5 HE/830

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TL5 HE

