



21W/841 Min Bipin T5 HE ALTO UNP

Product family description
High efficiency, environmentally responsible, ultra-slim 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

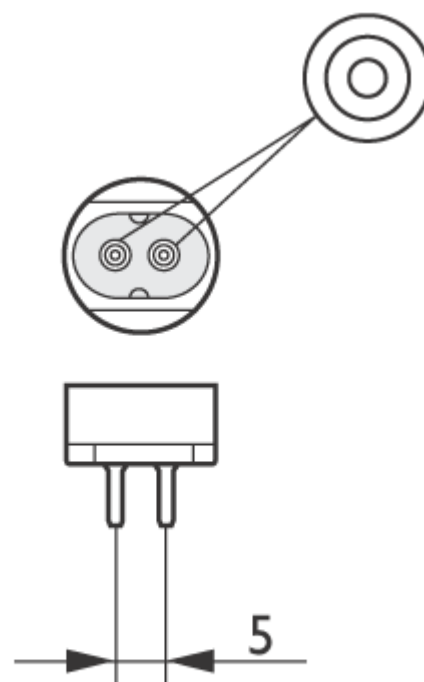
- Silhouette™ T5 nominal lamp lengths are shorter than standard sizes. See dimension chart for details.

Product data	
Product Number	230839
Full product name	21W/841 Min Bipin T5 HE ALTO UNP
Ordering Code	230839
Pack type	Unpacked
Pieces per Sku	1
Skus/Case	40
Pack UPC	046677230838
EAN2US	
Case Bar Code	50046677230833
Successor Product number	

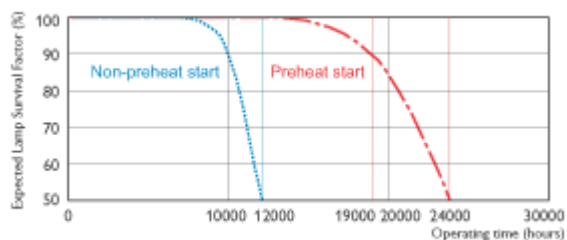
Product data	
System Description	High Efficiency
Base	Miniature Bipin
Base Information	Green [Green Base]
Bulb	T5 [16mm]
Packing Type	UNP [Unpacked]
Packing Configuration	40
Rated Avg. Life	24000 hr
Type	na
Feature	na [Not Applicable]
Ordering Code	F21T5/841/ALTO
Pack UPC	046677230838
Case Bar Code	50046677230833
Watts	21W
Dimmable	Yes
Color Code	840 [CCT of 4000K]
Color Rendering Index	85 Ra8
Color Designation	Cool White
Color Description	840 Cool White
Color Temperature	4000 K
Initial Lumens	- Lm
Overall Length C	863.2 mm
Diameter D	17 mm
Special packing	ALTO
Product Number	230839



TL5 HE

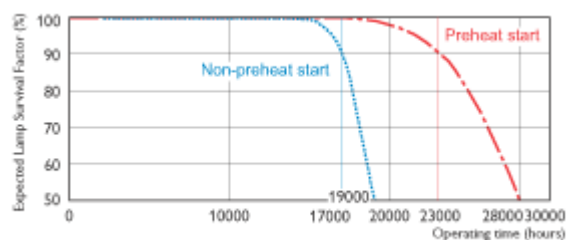


Base Miniature Bipin



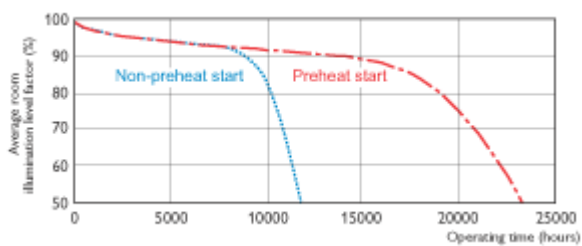
Life Expectancy 3h cycle

TL5 HE



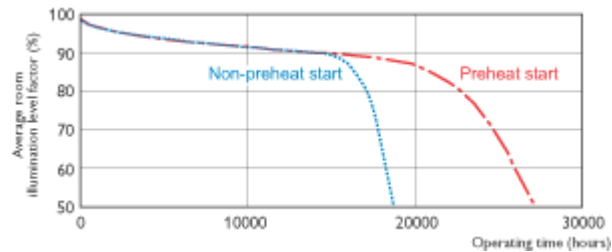
Life Expectancy 12h cycle

TL5 HE



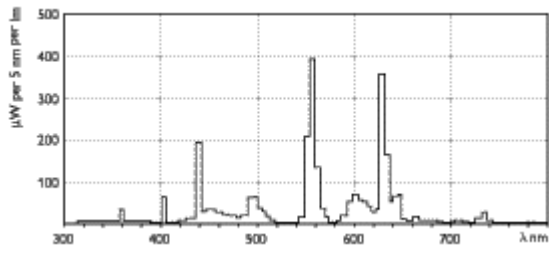
Service Life 3h cycle

TL5 HE

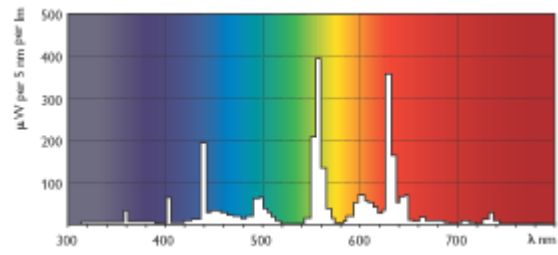


Service Life 12h cycle

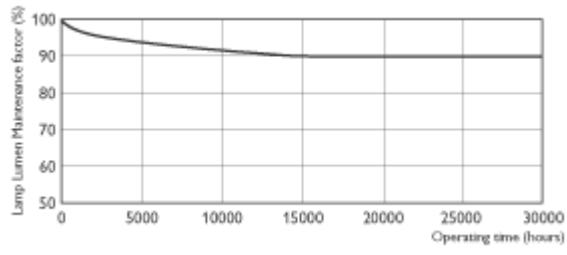
TL5 HE



TL5 HE/840



TL5 HE/840



TL5 HE

