



# T5 High Output

## F39T5/835/HO/ALTO 40PK

Philips T5 HO lamps are environmentally-responsible, ultra-slim and have extraordinary light output and longer life.

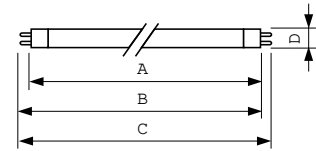
### Product data

General Information	
Cap-Base	G5
Features	HO Alto® [High Output Alto]
Light Technical	
Color Code	835 [CCT of 3500K]
Luminous Flux	3,500 lm
Luminous Efficacy (rated) (Nom)	82 lm/W
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	38.0 W
Lamp Current (Nom)	0.325 A
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	39W/835 Min Bipin T5 HO ALTO UNP
Full product name	F39T5/835/HO/ALTO 40PK
Order code	290239
Material Nr. (12NC)	927992683522
Numerator - Quantity Per Pack	1
Net Weight (Piece)	78.000 g
EAN/UPC - Product/Case	046677290238
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677290233

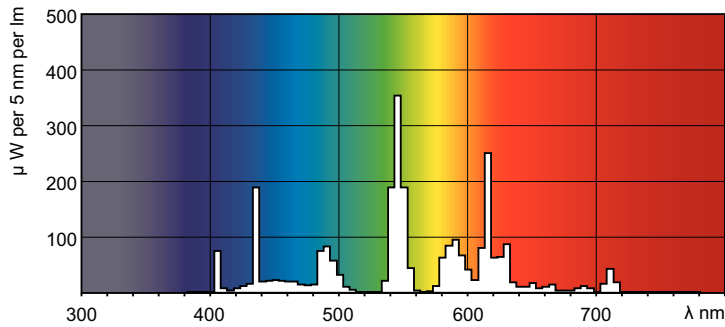
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## Dimensional drawing



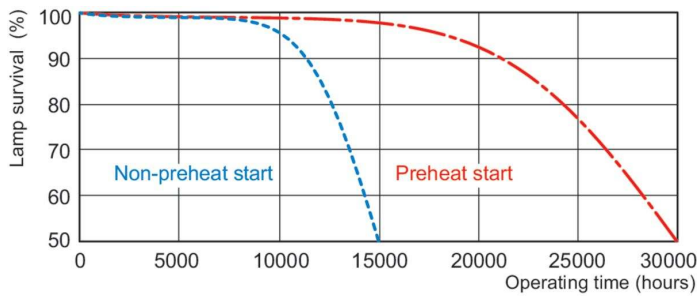
Product	D (max)	A (max)	B (max)	B (min)	C (max)
39W/835 Min Bipin T5 HO ALTO UNP	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

## Photometric data

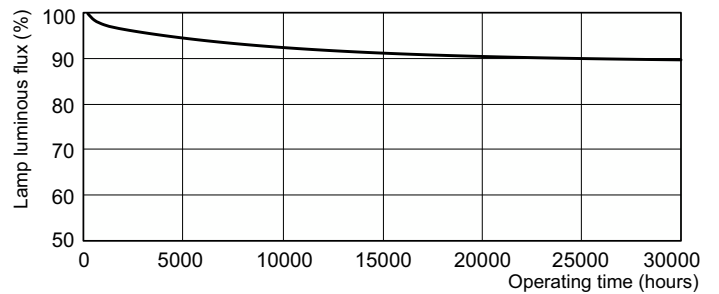


Spectral Power Distribution Colour - 39W/835 Min Bipin T5 HO ALTO UNP

## Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - 39W/835 Min Bipin T5 HO ALTO UNP

## T5 High Output

### Lifetime

Life expectancy diagram - 12 hour cycle

