



# **T5 High Output**

# F39T5/841/HO/ALTO 40PK

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

#### **Product data**

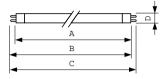
General Information				
Cap-Base	G5			
Features	HO Alto® [High Output Alto]			
Light Technical				
Color Code	841 [CCT of 4100K]			
Luminous Flux	3,500 lm			
Color Designation	Cool White (CW)			
Luminous Efficacy (rated) (Nom)	82 lm/W			
Correlated Color Temperature (Nom)	4100 K			
Color rendering index (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/841 Min Bipin T5 HO ALTO UNP
Full product name	F39T5/841/HO/ALTO 40PK
Order code	290254
Material Nr. (12NC)	927992684022
Numerator - Quantity Per Pack	1
Net Weight (Piece)	78.000 g
EAN/UPC - Product/Case	046677290252
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677290257

Datasheet, 2023, April 14 data subject to change

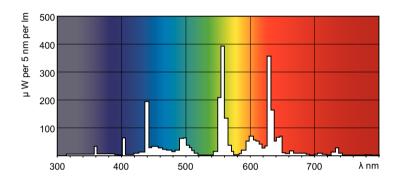
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## Dimensional drawing



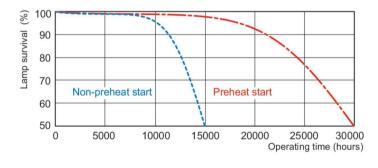
Product	D (max)	A (max)	B (max)	B (min)	C (max)
39W/841 Min Bipin T5 HO ALTO	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
UNP					

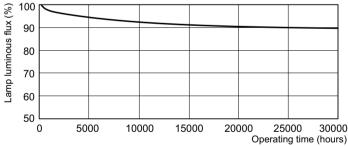
#### Photometric data



Spectral Power Distribution Colour - 39W/841 Min Bipin T5 HO ALTO UNP

## Lifetime





Life expectancy diagram - 3 hour cycle

Lumen Maintenance Diagram - 39W/841 Min Bipin T5 HO ALTO UNP

## **T5 High Output**

Lifetime

Life expectancy diagram - 12 hour cycle

