



T5 High Output

F54T5/841/HO/ALTO 40PK

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

Warnings and Safety

- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

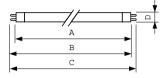
General Information			
Cap-Base	G5		
Features	HO Alto® [High Output Alto]		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	5,000 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Luminous Efficacy (rated) (Nom)	83 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	54.1 W		
Lamp Current (Nom)	0.455 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	54W/840 Min Bipin T5 HO ALTO UNP			
Full product name	F54T5/841/HO/ALTO 40PK			
Order code	290833			
Material Nr. (12NC)	927993184022			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677290832			
Numerator - Packs per outer box	40			
EAN/UPC - Case	50046677290837			

Datasheet, 2023, September 21 data subject to change

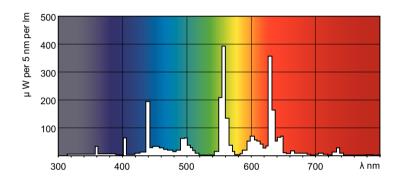
T5 High Output

Dimensional drawing



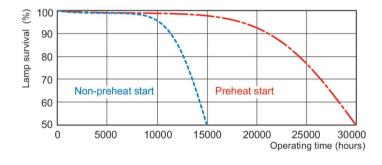
Product	D (max)	A (max)	B (max)	B (min)	C (max)
54W/840 Min Bipin	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch
T5 HO ALTO UNP					

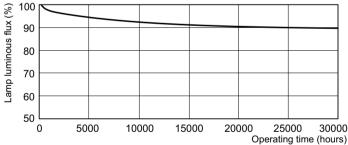
Photometric data



Spectral Power Distribution Colour - 54W/840 Min Bipin T5 HO ALTO UNP

Lifetime





Life Expectancy Diagram - 54W/840 Min Bipin T5 HO ALTO UNP

Lumen Maintenance Diagram - 54W/840 Min Bipin T5 HO ALTO UNP

T5 High Output

Lifetime

Life Expectancy Diagram - 54W/840 Min Bipin T5 HO ALTO UNP



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.