



T5 Standard

F14T5/830/ALTO 40PK

Philips T5 Fluorescent Lamps featuring ALTO® Lamp Technology offer increased energy savings and low toxicity in a slim profile.

Product data

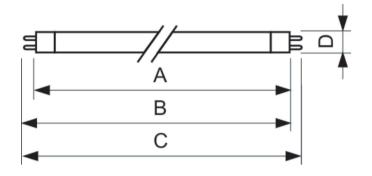
General Information					
Cap-Base	G5				
Features	HE Alto® [High Efficiency Alto]				
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux	1,350 lm				
Color Designation	Warm White (WW)				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	86 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	14.0 W				
Lamp Current (Nom)	0.165 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	14W/830 Min Bipin T5 HE ALTO UNP/40				
Full product name	F14T5/830/ALTO 40PK				
Order code	230771				
Material Nr. (12NC)	927990483022				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	046677230777				
Numerator - Packs per outer box	40				
EAN/UPC - Case	50046677230772				

Datasheet, 2023, April 14 data subject to change

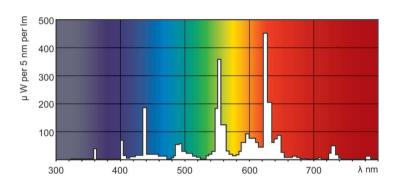
T5 Standard

Dimensional drawing



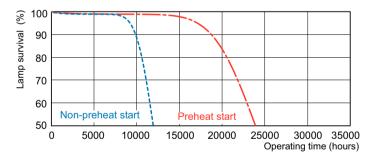
Product	D (max)	A (max)	B (max)	B (min)	C (max)
14W/830 Min Bipin T5 HE ALTO	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
UNP/40					

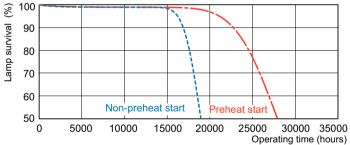
Photometric data



Spectral Power Distribution Colour - 14W/830 Min Bipin T5 HE ALTO UNP/40

Lifetime



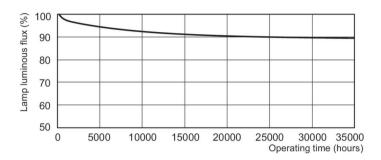


Life Expectancy Diagram - 14W/830 Min Bipin T5 HE ALTO UNP/40 $\,$

Life Expectancy Diagram - 14W/830 Min Bipin T5 HE ALTO UNP/40

T5 Standard

Lifetime



Lumen Maintenance Diagram - 14W/830 Min Bipin T5 HE ALTO UNP/40



© 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.