



T5 Standard

14W/830 Min Bipin T5 HE ALTO UNP/40

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 [G5]
Features	HE Alto® [High Efficiency Alto]
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,350 lumen
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 [16 mm (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
Order code	927990483022
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	927990483022
Full product name	14W/830 Min Bipin T5 HE ALTO UNP/40
EAN/UPC - Case	50046677230772
EAN/UPC - Product/Case	046677230777

Datasheet, 2023, September 22 data subject to change

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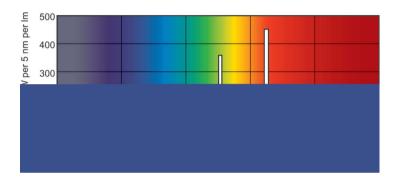
Dimensional drawing

 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

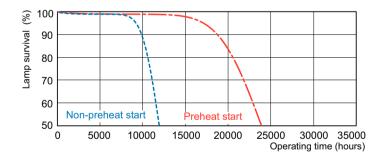
 UNP/40

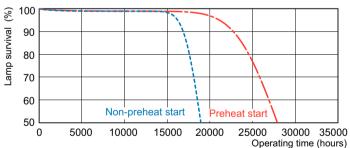
Photometric data



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

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Lifetime



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

