



T5 High Output

F54T5/830/HO/ALTO 40PK

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

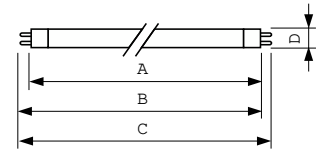
Product data

General Information	
Cap-Base	G5
Features	HO Alto® [High Output Alto]
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	5,000 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	83 lm/W
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	54 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/830 Min Bipin T5 HO ALTO UNP
Full product name	F54T5/830/HO/ALTO 40PK
Order code	290262
Material Nr. (12NC)	927993183022
Numerator - Quantity Per Pack	1
Net Weight (Piece)	104.500 g
EAN/UPC - Product/Case	046677290269
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677290264

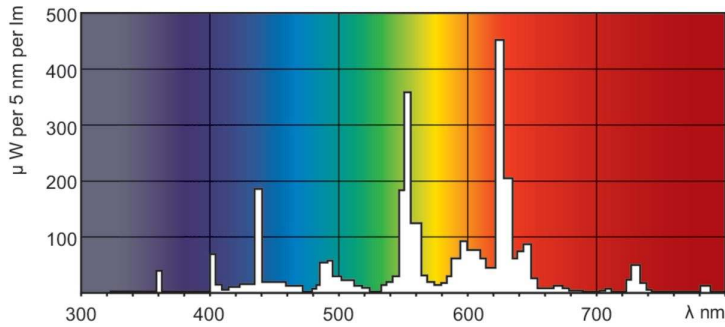
T5 High Output

Dimensional drawing



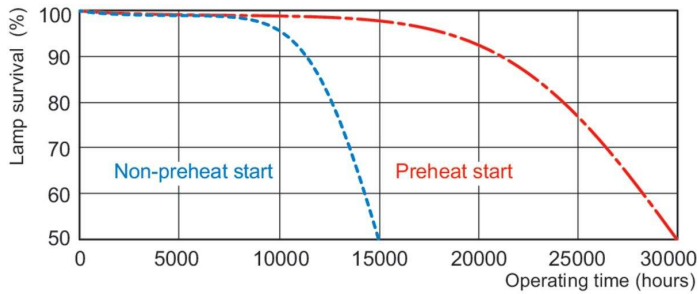
Product	D (max)	A (max)	B (max)	B (min)	C (max)
54W/830 Min Bipin T5 HO	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
ALTO UNP					

Photometric data

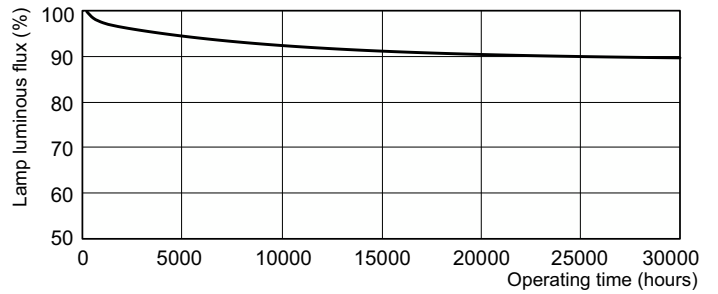


Spectral Power Distribution Colour - 54W/830 Min Bipin T5 HO ALTO UNP

Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - 54W/830 Min Bipin T5 HO ALTO UNP

T5 High Output

Lifetime

Life expectancy diagram - 12 hour cycle

