



T5 High Output

F24T5/830/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	1,950 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	76 lm/W
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	22.5 W
Lamp Current (Nom)	0.295 A
Controls and Dimming	
Dimmable	Yes
	Yes

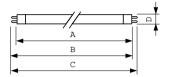
Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F24T5/830/HO/ALTO 40PK
Full product name	F24T5/830/HO/ALTO 40PK
Order code	290197
Material Nr. (12NC)	927992183022
Numerator - Quantity Per Pack	1
Net Weight (Piece)	54.000 g
EAN/UPC - Product/Case	046677290191
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677290196

Datasheet, 2023, April 14 data subject to change

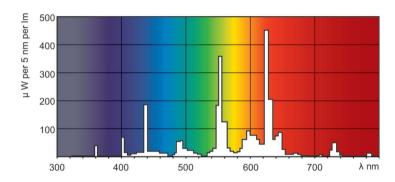
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Dimensional drawing



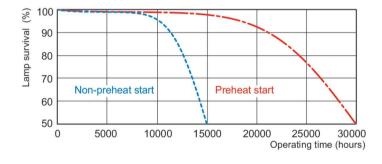


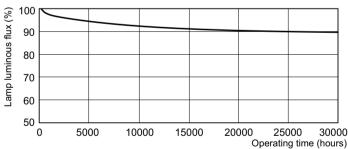
Photometric data



Spectral Power Distribution Colour - F24T5/830/HO/ALTO 40PK

Lifetime





Life expectancy diagram - 3 hour cycle

Lumen Maintenance Diagram - F24T5/830/HO/ALTO 40PK

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Lifetime

Life expectancy diagram - 12 hour cycle

