



T5 High Output

F39T5/835/HO/ALTO 40PK

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

Product data

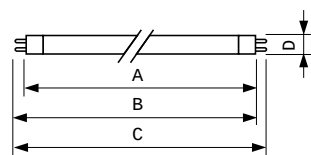
General Information			
Cap-Base	G5 [G5]	Color Rendering Index (Min)	80
Bulb Shape	T5 [16 mm (T5)]	Color Rendering Index (Nom)	82
Life To 50% Failures Preheat (Nom)	30000 h	LLMF 2000 h Rated	96 %
Features	HO Alto® [High Output Alto]	LLMF 4000 h Rated	95 %
System Description	High Output (HO)	LLMF 6000 h Rated	94 %
LSF Preheat 2000 h Rated	99 %	LLMF 8000 h Rated	93 %
LSF Preheat 4000 h Rated	99 %	LLMF 12000 h Rated	92 %
LSF Preheat 6000 h Rated	99 %	LLMF 16000 h Rated	91 %
LSF Preheat 8000 h Rated	99 %	LLMF 20000 h Rated	90 %
LSF Preheat 16000 h Rated	97 %		
LSF Preheat 20000 h Rated	84 %		
Light Technical		Operating and Electrical	
Color Code	835 [CCT of 3500K]	Power (Rated) (Nom)	38.0 W
Initial lumen (Nom)	3500 lm	Lamp Current (Nom)	0.325 A
Luminous Flux (Rated) (Nom)	3100 lm		
Color Designation	White (WH)	Temperature	
Luminous Efficacy (@ Max Lumen, Rated) (Nom)	92 lm/W	Design Temperature (Nom)	35 °C
Chromaticity Coordinate X (Nom)	409		
Chromaticity Coordinate Y (Nom)	394	Controls and Dimming	
Correlated Color Temperature (Nom)	3500 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	82 lm/W		
Color Rendering Index (Max)	85	Mechanical and Housing	
		Cap-Base Information	Green [Green Cap]

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Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	39W/835 Min Bipin T5 HO ALTO UNP
EAN/UPC - Product	046677290238
Order code	290239

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	927992683522
Net Weight (Piece)	78.000 g
ILCOS Code	FDH-39/35/1B-L/P-G5-16/850

Dimensional drawing



Product	D	A	B	B	C
39W/835 Min Bipin T5 HO ALTO UNP	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

TL5 HO F39T5/835 HO Alto

