



# T5 High Output

## F54T5/865/HO/ALTO 40PK

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

### Product data

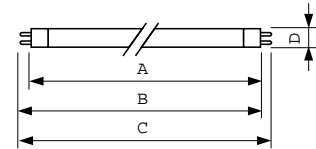
General Information	
Cap-Base	G5 [ G5]
Life to 50% Failures Preheat (Nom)	30000 h
Features	HO Alto® [ High Output Alto]
System Description	High Output
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	99 %
LSF Preheat 6000 h Rated	99 %
LSF Preheat 8000 h Rated	99 %
LSF Preheat 16000 h Rated	97 %
LSF Preheat 20000 h Rated	84 %
LLMF 6000 h Rated	94 %
LLMF 8000 h Rated	93 %
LLMF 12000 h Rated	92 %
LLMF 16000 h Rated	91 %
LLMF 20000 h Rated	90 %
Operating and Electrical	
Power (Rated) (Nom)	54.1 W
Lamp Current (Nom)	0.455 A
Temperature	
Design Temperature (Nom)	35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	Green Cap
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F54T5/865/HO/ALTO 40PK

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EAN/UPC - Product	046677147457
Order code	927993186522
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40

Material Nr. (12NC)	927993186522
Net Weight (Piece)	104.500 g

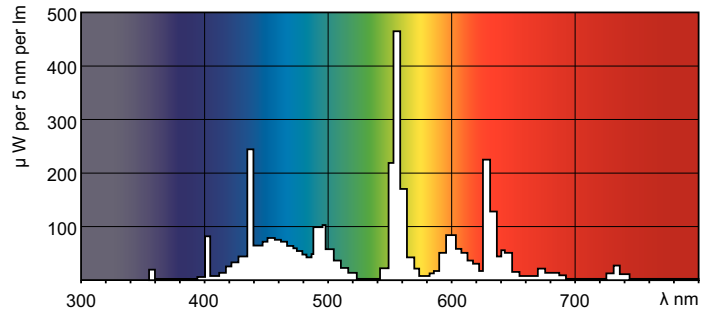
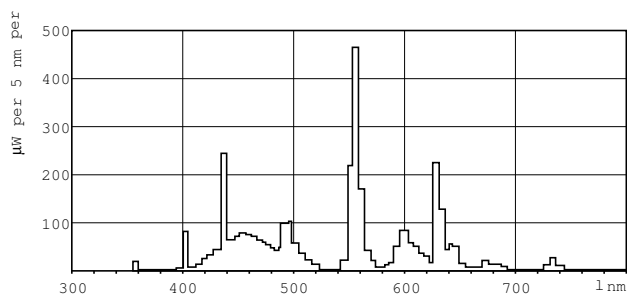
## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5/865/HO/ALTO	17 mm	1149.0 mm	1156.1 mm	1153.7 mm	1163.2 mm
40PK					

TL5 HO F54T5/865 HO Alto

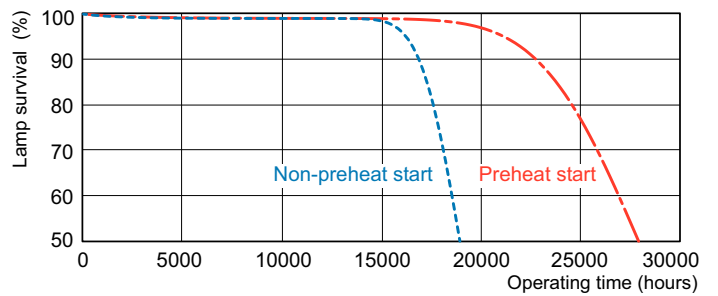
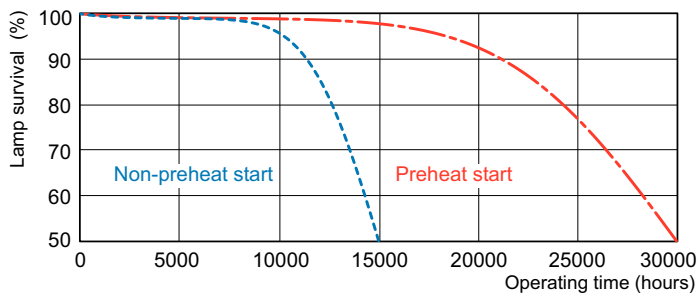
## Photometric data



Lightcolor /865

Lightcolor /865

## Lifetime

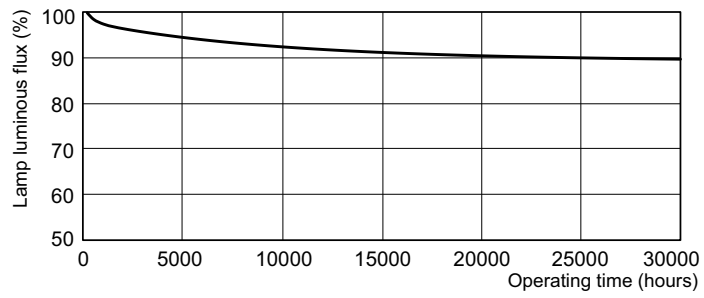


MASTER TL5 HO/ActiViva Life Expectancy 3 h cycle

MASTER TL5 HO/ActiViva Life Expectancy 12 h cycle

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### Lifetime



MASTER TL5 HO/ActiViva Lumen Maintenance 3 h + 12 h cycle