



# T5 High Output

## F54T5/865/HO/ALTO 40PK

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

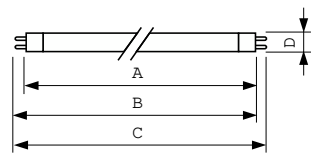
### Product data

General Information	
Cap-Base	G5
Features	HO Alto® [High Output Alto]
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	4,650 lm
Color Designation	Cool Daylight
Luminous Efficacy (rated) (Nom)	77 lm/W
Correlated Color Temperature (Nom)	6300 K
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	54.1 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	F54T5/865/HO/ALTO 40PK
Full product name	F54T5/865/HO/ALTO 40PK
Order code	147454
Material Nr. (12NC)	927993186522
Numerator - Quantity Per Pack	1
Net Weight (Piece)	104.500 g
EAN/UPC - Product/Case	046677147457
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677147452

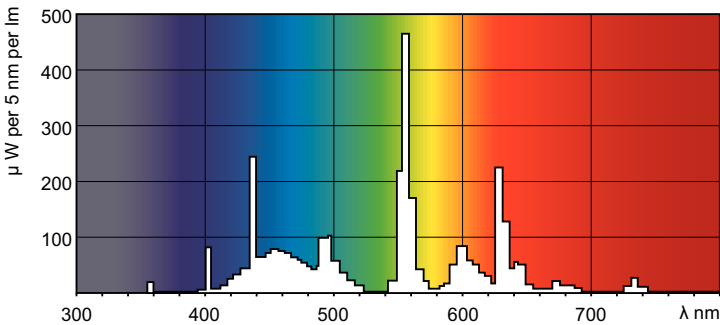
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Dimensional drawing



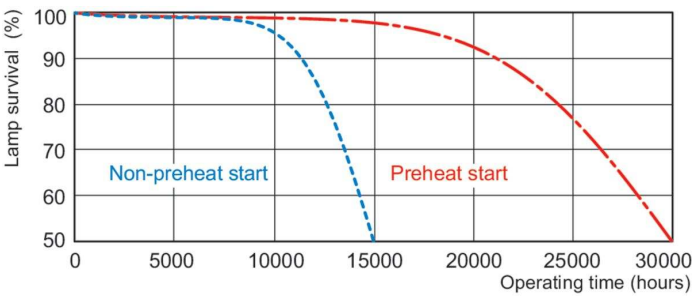
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5/865/HO/ALTO 40PK	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Photometric data

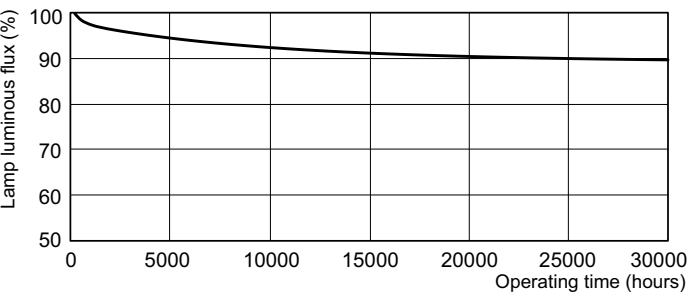


Spectral Power Distribution Colour - F54T5/865/HO/ALTO 40PK

Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - F54T5/865/HO/ALTO 40PK

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Lifetime

Life expectancy diagram - 12 hour cycle

