



# CorePro LEDtube InstantFit T8

17T8 LED/48-5000 IF G 10/1

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

## Product data

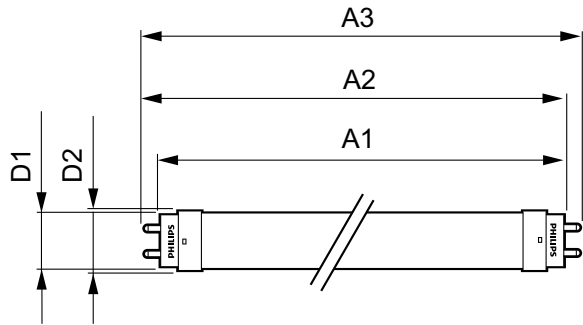
General Information		Starting Time (Nom)	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		0.5 s
Nominal Lifetime (Nom)	36000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.9
B50L70	36000 h	Voltage (Nom)	120-277, 347 V
Light Technical		Temperature	
Color Code	850 [ CCT of 5000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	2100 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	2100 lm	T-Storage (Min)	-40 °C
Rated Beam Angle	240 °	T-Case Maximum (Nom)	60 °C
Correlated Color Temperature (Nom)	5000 K	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	80	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Length	1200 mm
Operating and Electrical		Approval and Application	
Input Frequency	20000-120000 Hz	Energy Saving Product	Yes
Power (Rated) (Nom)	17 W	Energy Efficiency Label (EEL)	Not applicable
Lamp Current (Max)	260 mA		
Lamp Current (Min)	80 mA		

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Approbation Marks	UL certificate RoHS compliance
<b>Product Data</b>	
Order product name	17T8 LED/48-5000 IF G 10/1
EAN/UPC - Product	046677452414
Order code	456574
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001343604
Net Weight (Piece)	0.215 kg
Model Number	9290013436

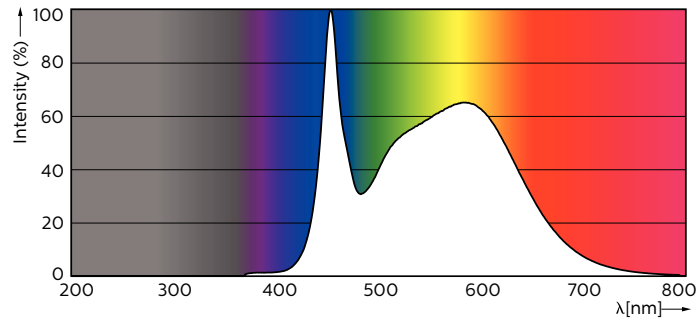
## Dimensional drawing



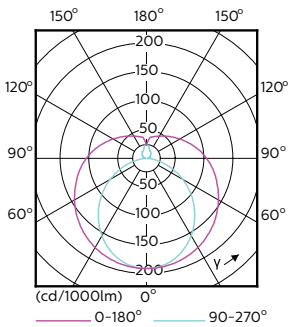
17T8 LED/48-5000 IF G 10/1

Product	D1	D2	A1	A2	A3
17T8 LED/48-5000 IF G 10/1	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

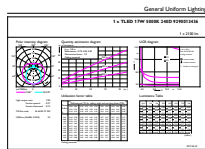
## Photometric data



LEDtube 1200mm 17W G13 850 2100lm

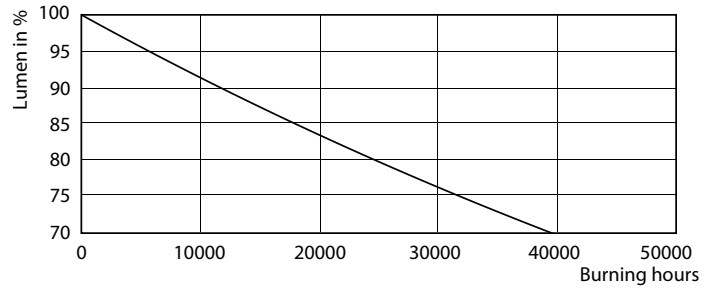
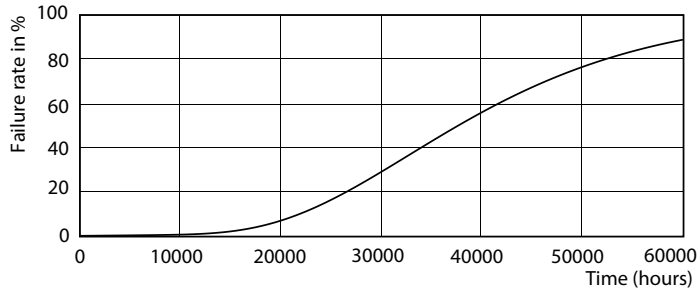


LEDtube 1200mm 17W G13 2100lm



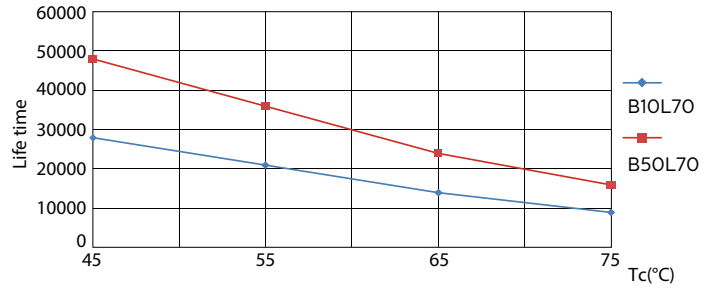
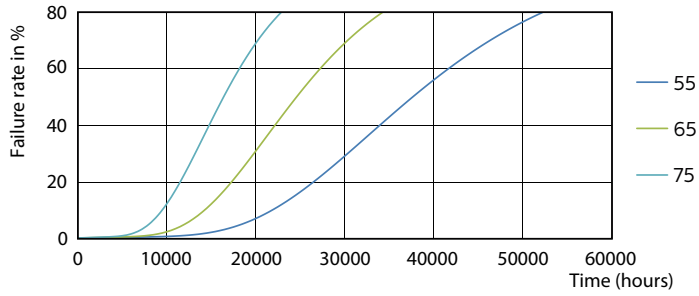
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## Lifetime



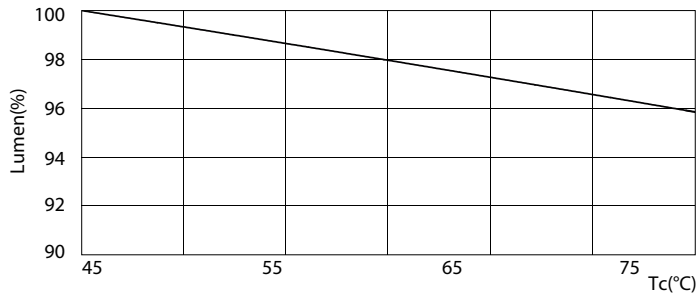
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