



# CorePro LEDtube InstantFit T8

## 17T8 LED/48-4000 IF G 10/1

The CorePro LED Type A - Ballast Driven InstantFit TLED is a great LED solution suitable for replacing T8 fluorescent lamps, using the existing ballast. The InstantFit (Type A) lamps can also be used with Philips TLED drivers for Type C applications.

### Product data

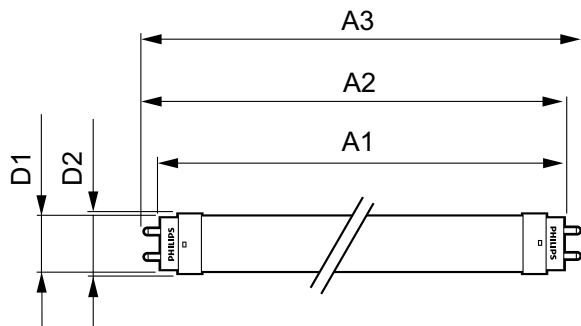
General Information		Electrical	
Base	G13 [ Medium Bi-Pin Fluorescent]	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	36000 h	Power Factor (Nom)	0.9
Switching Cycle	50000X	Voltage (Nom)	120-277, 347 V
B50L70	36000 h	<b>Temperature</b>	
<b>Light Technical</b>		T-Ambient (Max)	45 °C
Color Code	841 [ CCT of 4100K (841)]	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
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	60 °C
Color Consistency	<6	<b>Controls and Dimming</b>	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Mechanical and Housing</b>	
<b>Operating and Electrical</b>		Product Length	1200 mm
Input Frequency	20000-120000 Hz	<b>Approval and Application</b>	
Power (Rated) (Nom)	17 W	Energy Efficiency Label (EEL)	Not applicable
Lamp Current (Max)	260 mA	Energy Saving Product	Yes
Lamp Current (Min)	80 mA		
Starting Time (Nom)	0.5 s		

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Approbation Marks	UL certificate RoHS compliance
<b>Product Data</b>	
Order product name	17T8 LED/48-4000 IF G 10/1
EAN/UPC - Product	046677452285
Order code	456566
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001343504
Net Weight (Piece)	0.215 kg
Model Number	9290013435

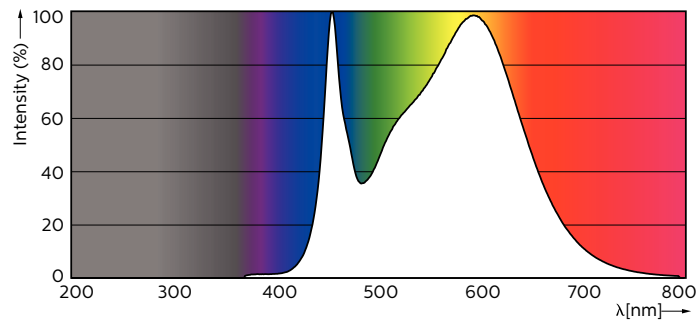
## Dimensional drawing



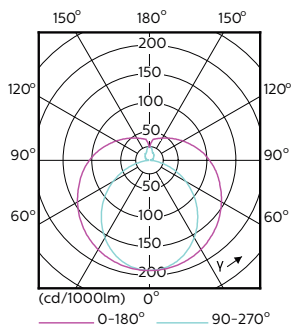
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Product	D1	D2	A1	A2	A3
17T8 LED/48-4000 IF G 10/1	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

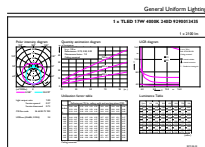
## Photometric data



LEDtube 1200mm 17W G13 840 2100lm



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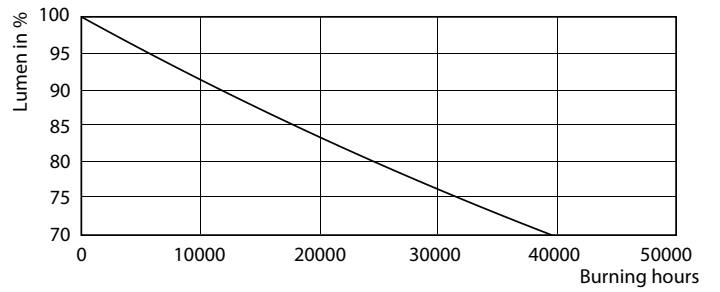
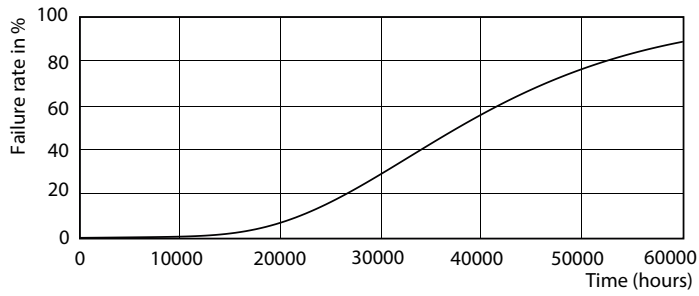


General Uniform Lighting

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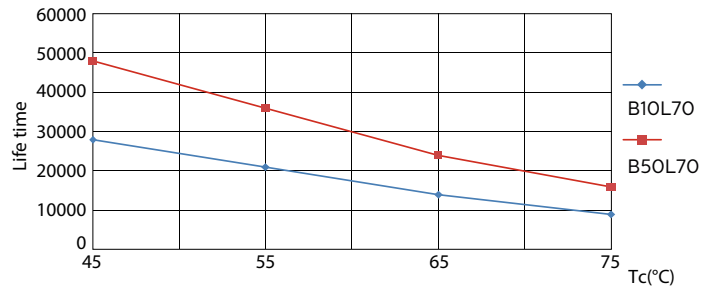
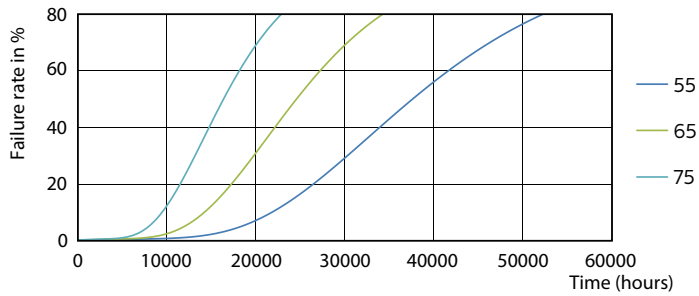
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## Lifetime



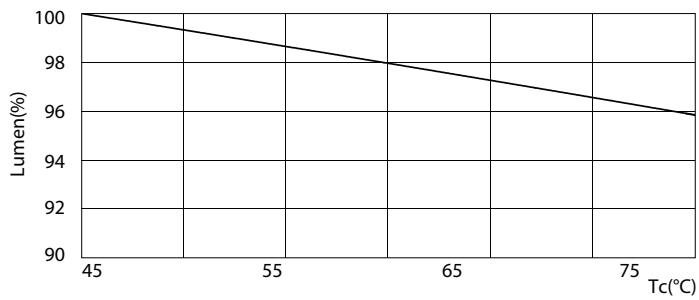
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