



# CorePro LEDtube InstantFit T8

## 17T8 PRO LED/48-3000 BB G 1PK 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		Power Factor (Nom)		0.9
Base	G13 [ Medium Bi-Pin Fluorescent]	Voltage (Nom)		120-277 V
Nominal Lifetime (Nom)	50000 h	<b>Temperature</b>		
Switching Cycle	50000X	T-Ambient (Max)		45 °C
B50L70	50000 h	T-Ambient (Min)		-20 °C
<b>Light Technical</b>		T-Storage (Max)		65 °C
Color Code	830 [ CCT of 3000K]	T-Storage (Min)		-40 °C
Initial lumen (Nom)	2000 lm	T-Case Maximum (Nom)		55 °C
Luminous Flux (Rated) (Nom)	2000 lm	<b>Controls and Dimming</b>		
Correlated Color Temperature (Nom)	3000 K	Dimmable		No
Color Consistency	<6	<b>Mechanical and Housing</b>		
Color Rendering Index (Nom)	80	Product Length		1200 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Approval and Application</b>		
<b>Operating and Electrical</b>		Energy Saving Product		Yes
Input Frequency	50 to 60 Hz	Approbation Marks		UL certificate RoHS compliance
Power (Rated) (Nom)	17 W			
Lamp Current (Nom)	146 mA			
Starting Time (Nom)	1 s			
Warm Up Time to 60% Light (Nom)	1 s			

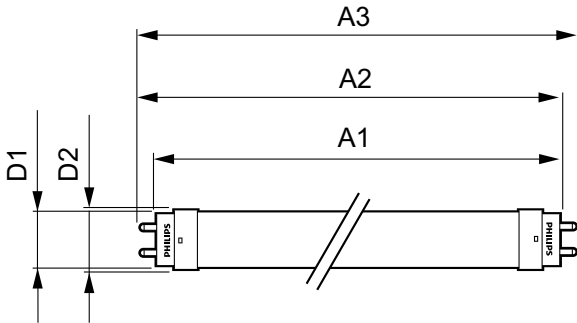
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## Product Data

Order product name	17T8 PRO LED/48-3000 BB G 1PK 10/1
EAN/UPC - Product	046677471743
Order code	471748
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001363104
Net Weight (Piece)	0.215 kg
Model Number	9290013631

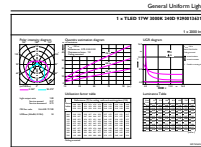
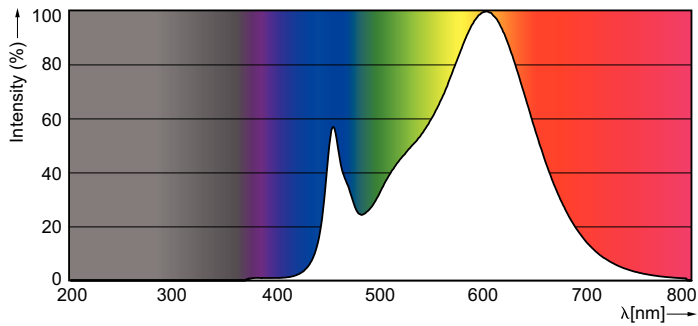
## Dimensional drawing



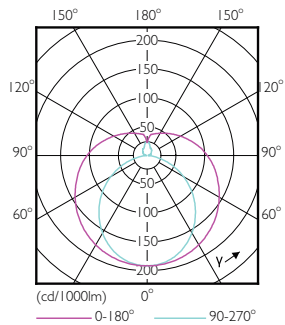
TLED IF CorePro 4ft 2000lm 3000K

Product	D1	D2	A1	A2	A3
17T8 PRO LED/48-3000 BB G 1PK 10/1	25.7 mm	26 mm	1200 mm	1207 mm	1214 mm

## Photometric data



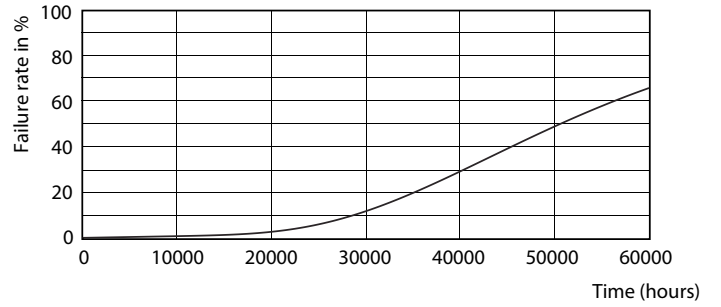
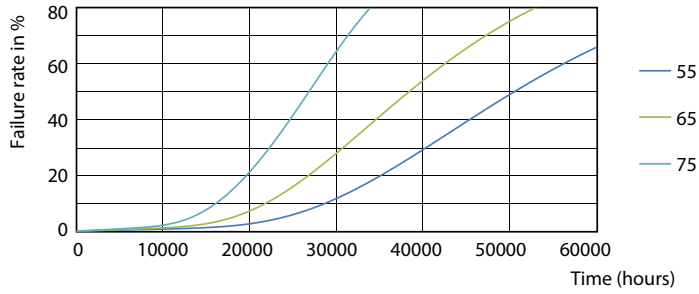
Mains DLC 120-277V 17W 2000lm 3000K ND



Mains DLC 17W 2000-2100lm 3000\_5000K ND

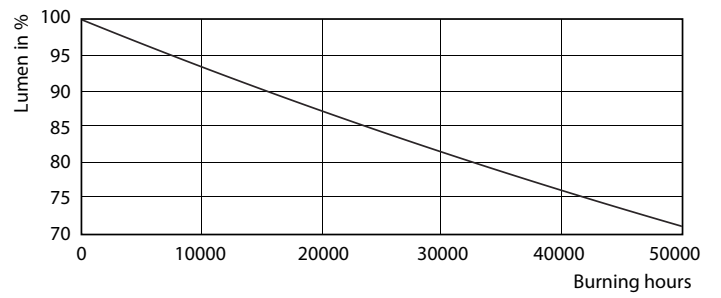
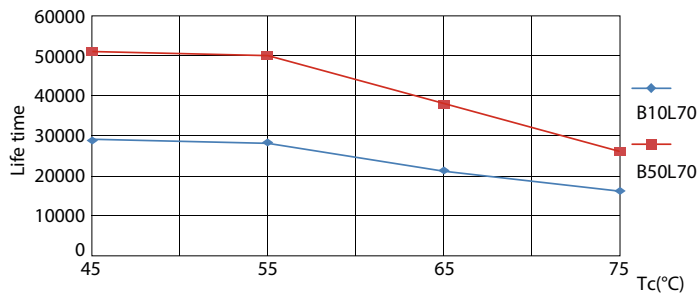
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## Lifetime



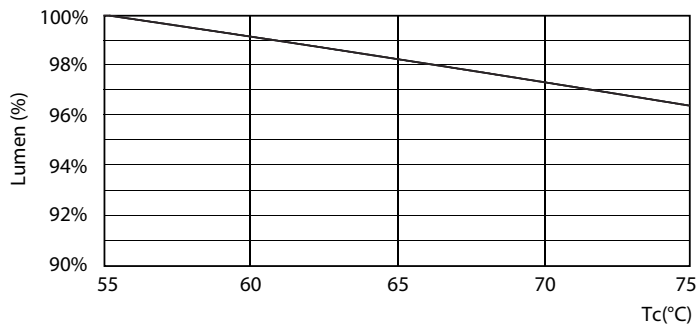
Mains DLC 17W 2000-2100lm 3000\_5000K ND

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