



LED InstantFit Lamps

17T8 PRO LED/48-4000 BB G 1PK 10/1

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

Product data

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
lominal Lifetime (Nom)	50000 h			
witching Cycle	50000X			
350L70	50000 h			
ight Technical				
Color Code	841 [CCT of 4100K (841)]			
nitial lumen (Nom)	2100 lm			
uminous Flux (Rated) (Nom)	2100 lm			
orrelated Color Temperature (Nom)	4000 K			
olor Consistency	<6			
olor Rendering Index (Nom)	80			
LMF At End Of Nominal Lifetime (Nom)	70 %			
perating and Electrical				
put Frequency	50 to 60 Hz			
ower (Rated) (Nom)	17 W			
amp Current (Nom)	146 mA			
tarting Time (Nom)	1 s			
/arm Up Time To 60% Light (Nom)	1 s			
ower Factor (Nom)	0.9			
oltage (Nom)	120-277 V			

Temperature					
T-Ambient (Max)	45 °C				
T-Ambient (Min)	-20 °C				
T-Storage (Max)	65 °C				
T-Storage (Min)	-40 °C				
T-Case Maximum (Nom)	55 °C				
Controls and Dimming					
Dimmable	No				
Mechanical and Housing					
Product Length	1200 mm				
Approval and Application					
Energy Saving Product	Yes				
Approbation Marks	UL certificate RoHS compliance				
Product Data					
Order product name	17T8 PRO LED/48-4000 BB G 1PK 10/1				
EAN/UPC - Product	046677471767				
Order code	471763				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	10				
Material Nr. (12NC)	929001363304				
	·				

Datasheet, 2017, July 20 data subject to change

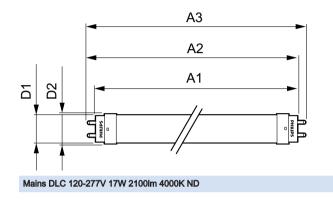
LED InstantFit Lamps

Net Weight (Piece)	0.215 kg	

Warnings and Safety

- Perform a visual inspection to ensure lamp holders (or sockets) are not damaged or loose. If the lamp holders (or sockets) are damaged, corroded, charred, blackened or loose, contact a qualified electrician for proper replacement.
- Please refer to the ballast compatibility guide located at www.philips.com/instantfit.

Dimensional drawing



Product	D1	D2	A1	A2	A3
17T8 PRO LED/48-4000 BB G 1PK 10/1	25.7 mm	26 mm	1200 mm	1207 mm	1214 mm

Photometric data

