



Other LEDtube

14T8/48-3000 IF 10/1 EasySmart

Philips LEDtube integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplampping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

Product data

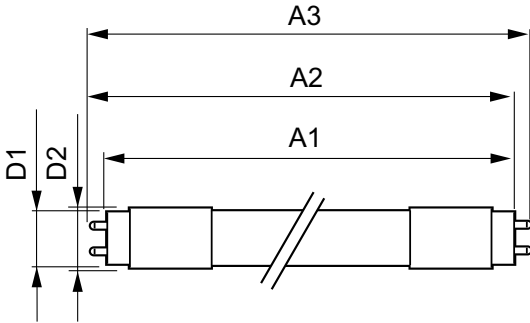
General Information		Power Factor (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.9
Main Application	Industrial	Voltage (Nom)	120-277, 347 V
Nominal Lifetime (Nom)	50000 h	Temperature	
Switching Cycle	50000X	T-Ambient (Max)	45 °C
B50L70	50000 h	T-Ambient (Min)	-20 °C
		T-Storage (Max)	65 °C
Light Technical		T-Storage (Min)	-40 °C
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	40 °C
Luminous Flux (Nom)	2000 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	2000 lm	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Color Consistency	<6	Product Length	1200 mm
Color Rendering Index (Nom)	82	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product	Yes
		Energy Efficiency Label (EEL)	Not applicable
Operating and Electrical		Approval Marks	UL certificate RoHS compliance
Input Frequency	50 to 60 Hz	Product Data	
Power (Rated) (Nom)	14 W	Order product name	14T8/48-3000 IF 10/1 EasySmart
Lamp Current (Max)	240 mA		
Lamp Current (Min)	130 mA		
Starting Time (Nom)	0.5 s		
Warm Up Time To 60% Light (Nom)	0.5 s		

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EAN/UPC - Product	046677466459
Order code	929001281104
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001281104
Net Weight (Piece)	0.230 kg

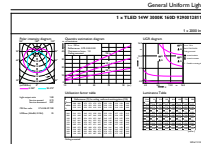
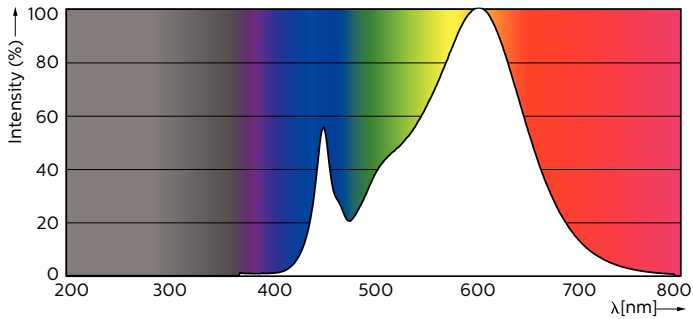
Dimensional drawing



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Product	D1	D2	A1	A2	A3
14T8/48-3000 IF 10/1 EasySmart	25.7 mm	26.3 mm	1198 mm	1205 mm	1212 mm

Photometric data



General Uniform Lighting
1 x T8 LED tube, 14W, 3000K, 10/1
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LEDtube 1200mm 14W G13 830 2000lm

