



T8

15.5T8-6U/COR/24-835/MF20/G 10/1

Our TLEDs are available in InstantFit (Type A / Type C) or MainsFit (Ballast bypass / Type B) versions. The InstantFit lamps work on a broad variety of ballasts and LED drivers. Only InstantFit has over 15,000 lamp & ballast combinations delivering even light output, energy savings and a long lifetime. Our MainsFit products feature a double-ended design, simplifying installation while a proprietary safety circuit minimizes a shock risk. Lamp sizes range from 2-foot to 8-foot and U-bend with a variety of lumen outputs.

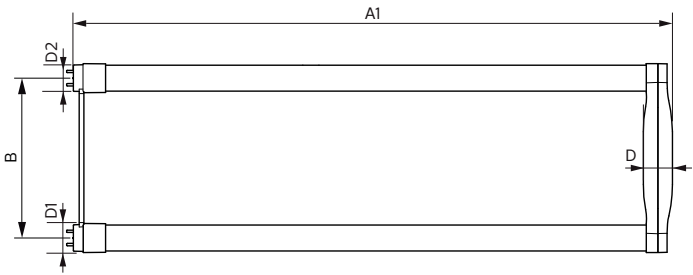
Product data

General Information		Starting Time (Nom)		0.9 s
Base	2G13 [2G13]	Warm Up Time to 60% Light (Nom)		0.9 s
EU RoHS compliant	Yes	Power Factor (Nom)		0.9
Nominal Lifetime (Nom)	50000 h	Voltage (Nom)		120-277 V
Switching Cycle	50000X			
Light Technical		Temperature		
Color Code	835 [CCT of 3500K]	T-Ambient (Max)		45 °C
Beam Angle (Nom)	180 °	T-Ambient (Min)		-20 °C
Initial lumen (Nom)	2000 lm	T-Storage (Max)		65 °C
Correlated Color Temperature (Nom)	3500 K	T-Storage (Min)		-40 °C
Color Consistency	<6	T-Case Maximum (Nom)		51 °C
Color Rendering Index (Nom)	82			
LLMF At End Of Nominal Lifetime (Nom)	70 %	Controls and Dimming		
		Dimmable		No
Operating and Electrical		Mechanical and Housing		
Input Frequency	50 to 60 Hz	Product Length		600 mm
Power (Rated) (Nom)	15.5 W			
Lamp Current (Max)	140 mA	Approval and Application		
Lamp Current (Min)	63 mA	Energy Saving Product		Yes

Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List -	
Product Data	
XUCDM.COPY.Product.Title	15.5T8-6U/COR/24-835/MF20/G 10/1
EAN/UPC - Product	046677535544

Order code	535542
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001934704
Net Weight (Piece)	0.230 kg
Model Number	9290019347

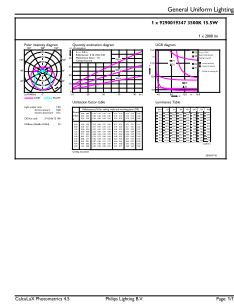
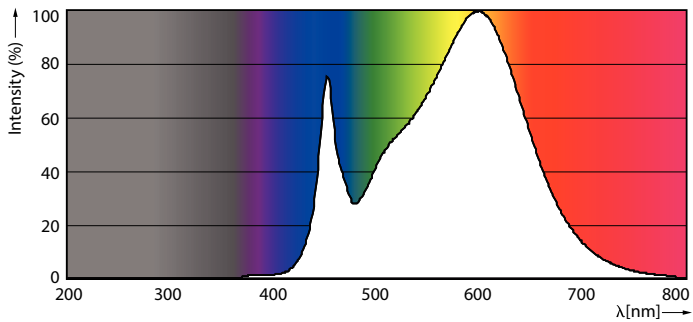
Dimensional drawing



Product	D1	D2	B	A1	D
15.5T8-6U/COR/24-835/MF20/G 10/1	25.7 mm	28.1 mm	152 mm	570 mm	27.9 mm

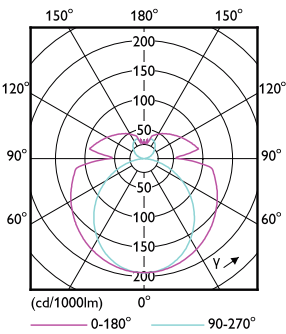
TLED MF CorePro U bent 2000lm 3500K

Photometric data



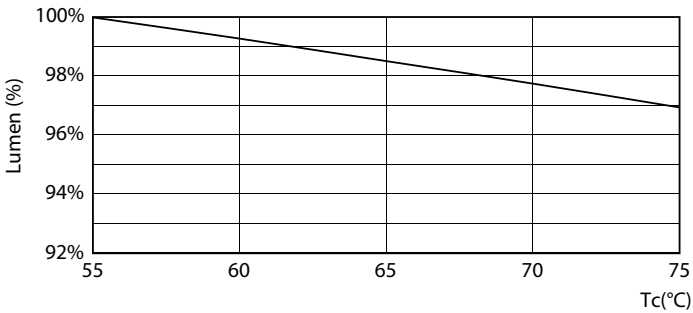
15-5W 2G13

15-5W 2G13 835 3500K

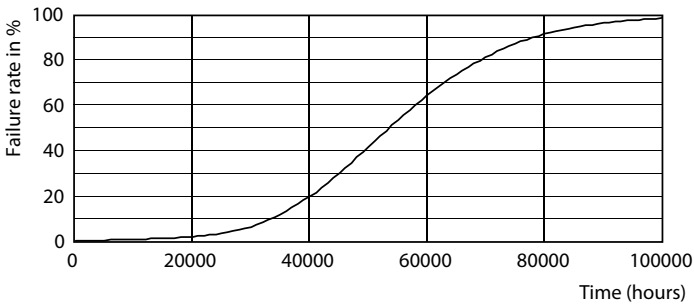


15-5W 2G13 830 3000K

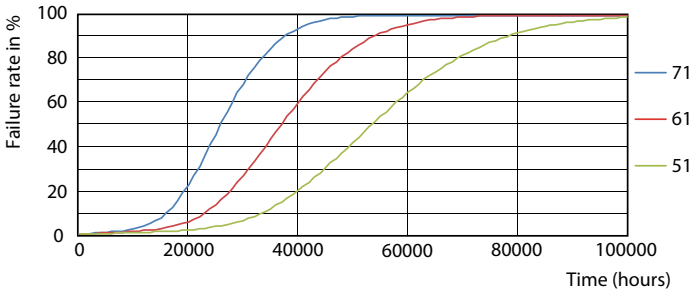
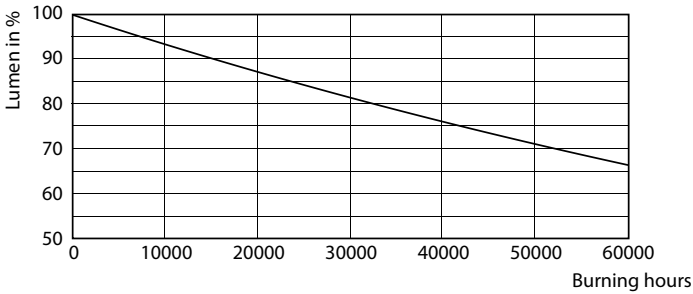
Lifetime



15-5W 2G13

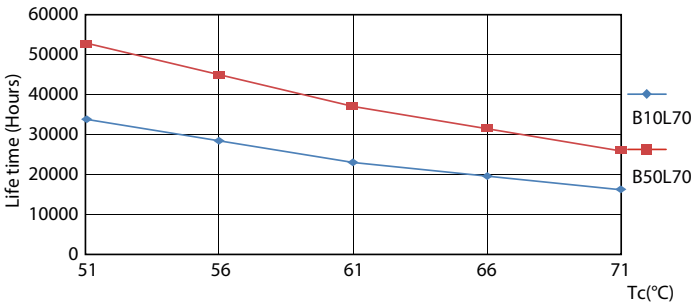


8.5W G13



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15-5W 2G13



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