



T8

15.5T8-6U/COR/24-830/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.

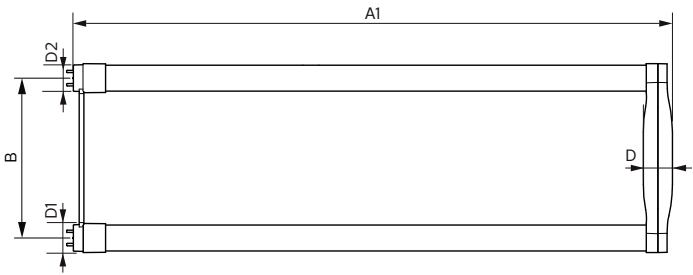
Product data

General Information			
Base	2G13 [2G13]	Starting Time (Nom)	0.9 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.9 s
Nominal Lifetime (Nom)	50000 h	Power Factor (Nom)	0.9
Switching Cycle	50000X	Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	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)	3000 K	T-Storage (Min)	-40 °C
Color Consistency	<6	T-Case Maximum (Nom)	51 °C
Color Rendering Index (Nom)	82	Controls and Dimming	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Dimmable	No
Operating and Electrical		Mechanical and Housing	
Input Frequency	50 to 60 Hz	Product Length	600 mm
Power (Rated) (Nom)	15.5 W	Approval and Application	
Lamp Current (Max)	140 mA	Energy Saving Product	Yes
Lamp Current (Min)	63 mA		

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/24-830/MF20/G 10/1
EAN/UPC - Product	046677535537

Order code	535534
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001934604
Net Weight (Piece)	0.230 kg
Model Number	9290019346

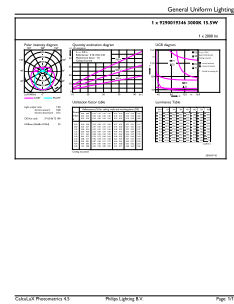
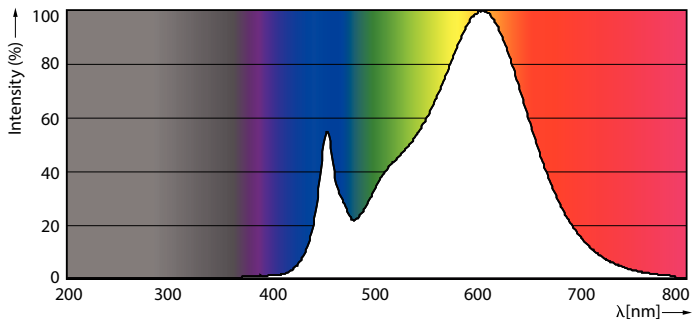
Dimensional drawing



Product	D1	D2	B	A1	D
15.5T8-6U/COR/24-830/MF20/G 10/1	25.7 mm	28.1 mm	152 mm	570 mm	27.9 mm

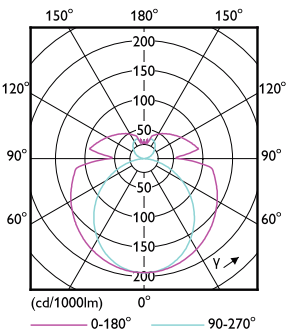
TLED MF CorePro U bent 2000lm 3000K

Photometric data



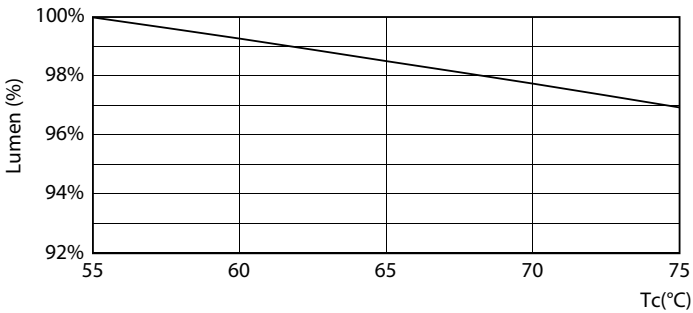
15-5W 2G13

15-5W 2G13 830 3000K

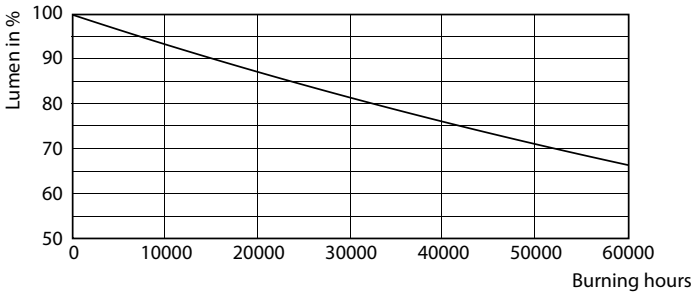


15-5W 2G13 830 3000K

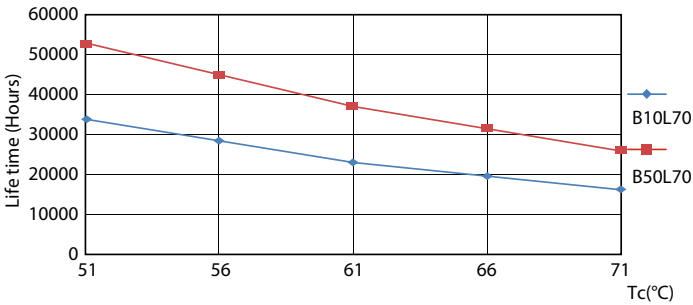
Lifetime



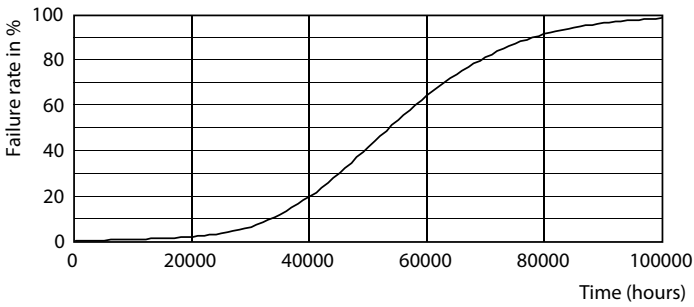
15-5W 2G13



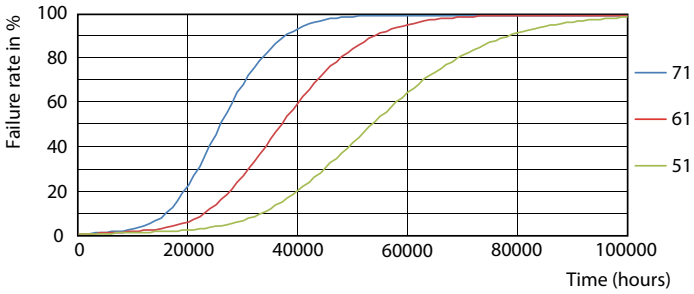
8.5W G13



15-5W 2G13



8.5W G13



15-5W 2G13

