



T8

15.5T8-6U/COR/24-850/MF21/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.

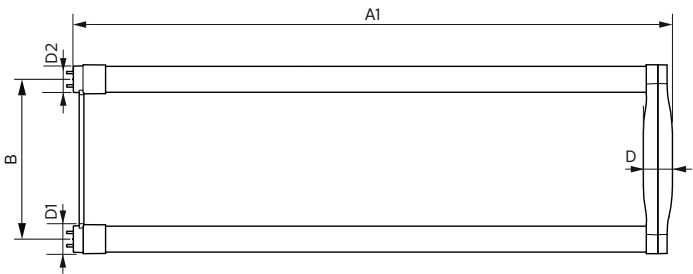
Product data

General information		Lamp Current (Max)		140 mA
Cap-Base	2G13 [2G13]	Lamp Current (Min)		63 mA
EU RoHS compliant	Yes	Starting Time (Nom)		0.9 s
Nominal Lifetime (Nom)	50000 h	Warm Up Time to 60% Light (Nom)		0.9 s
Switching Cycle	50000X	UL Type		Type B - bypass the ballast
Light technical		Power Factor (Nom)		0.9
Color Code	850 [CCT of 5000K]	Voltage (Nom)		120-277 V
Beam Angle (Nom)	180 °	Temperature		
Luminous Flux (Nom)	2100 lm	T-Ambient (Max)		45 °C
Color Designation	Daylight	T-Ambient (Min)		-20 °C
Correlated Color Temperature (Nom)	5000 K	T-Storage (Max)		65 °C
Luminous Efficacy (rated) (Nom)	135.00 lm/W	T-Storage (Min)		-40 °C
Color Consistency	<5	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	Bulb Material		Glass
Power (Nom)	15.5 W			

Product Length	600 mm
Bulb Shape	Tube, double-ended
Approval and application	
Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

Product data	
Order product name	15.5T8-6U/COR/24-850/MF21/G 10/1
EAN/UPC - Product	046677535568
Order code	929001934904
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001934904
Net Weight (Piece)	0.230 kg

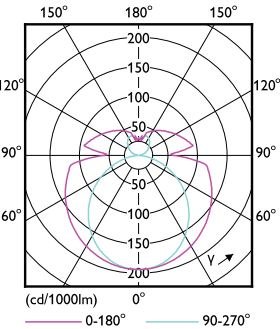
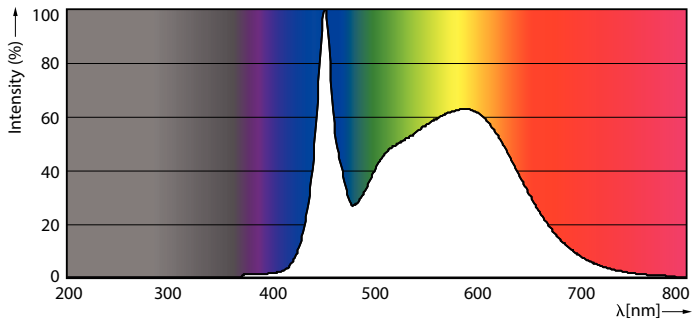
Dimensional drawing



Product	D1	D2	B	A1	D
15.5T8-6U/COR/24-850/MF21/G 10/1	25.7 mm	28.1 mm	152 mm	570 mm	27.9 mm

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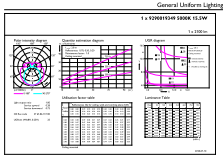
Photometric data



15-5W 2G13

15-5W 2G13 830 3000K

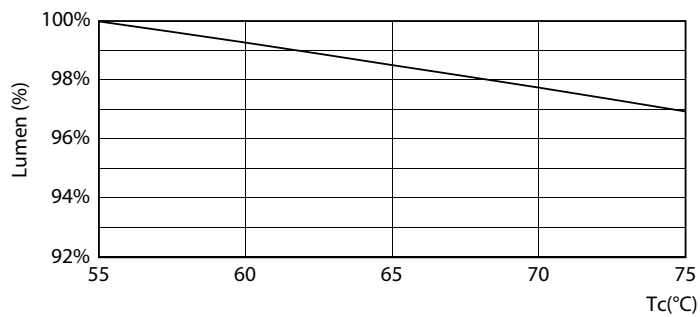
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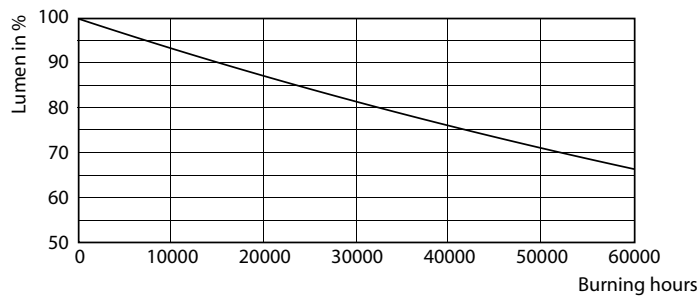
CalcLab Photometrics 4.5 Philips Lighting B.V. Page: 5/5

15-5W 2G13 850 5000K

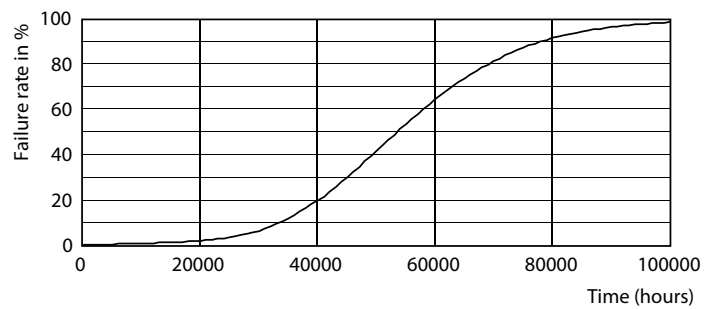
Lifetime



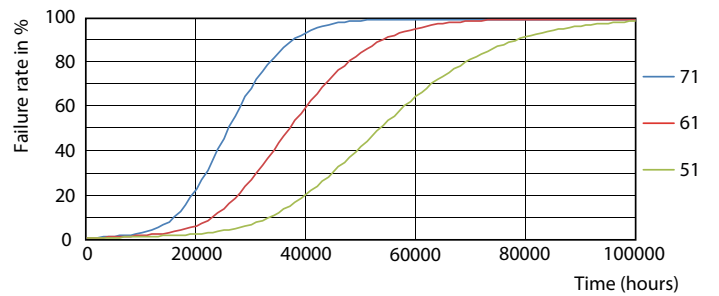
15-5W 2G13



8.5W G13

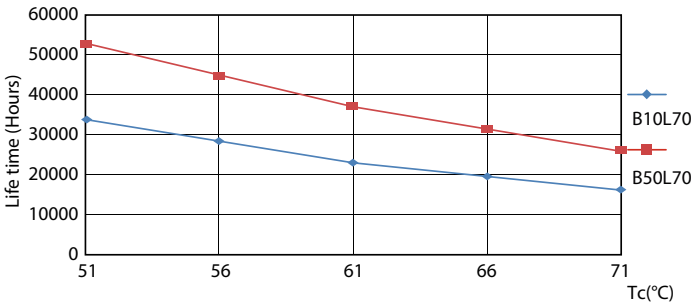


8.5W G13



15-5W 2G13

Lifetime



15-5W 2G13

