



T8

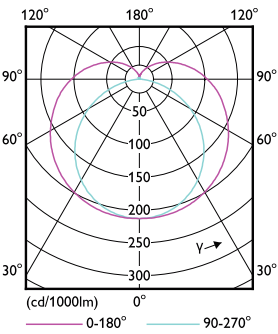
7T8/MAS/24-840/IF11/P 10/1

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

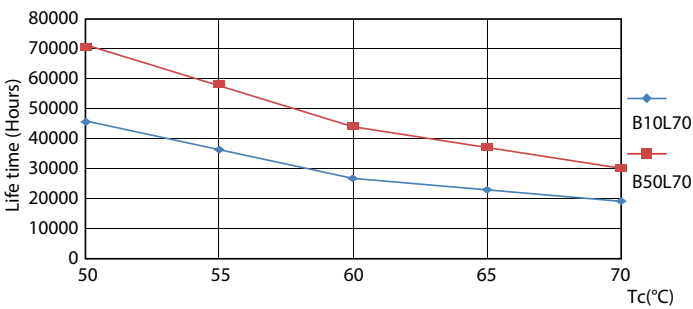
General Information		Lamp Current (Max)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Lamp Current (Min)	240 mA
Nominal Lifetime (Nom)	70000 h	Starting Time (Nom)	80 mA
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
B50L70	70000 h	Power Factor (Nom)	0.5 s
Light Technical		Voltage (Nom)	0.9
Color Code	840 [CCT of 4000K]	Temperature	
Beam Angle (Nom)	180 °	T-Ambient (Max)	120-277, 347 V
Luminous Flux (Nom)	1150 lm	T-Ambient (Min)	45 °C
Luminous Flux (Rated) (Nom)	1150 lm	T-Storage (Max)	-20 °C
Rated Beam Angle	180 °	T-Storage (Min)	65 °C
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	-40 °C
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	80	Dimmable	50 °C
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Product Length	
Input Frequency	20K to 120K Hz		
Power (Rated) (Nom)	7 W		

Photometric data

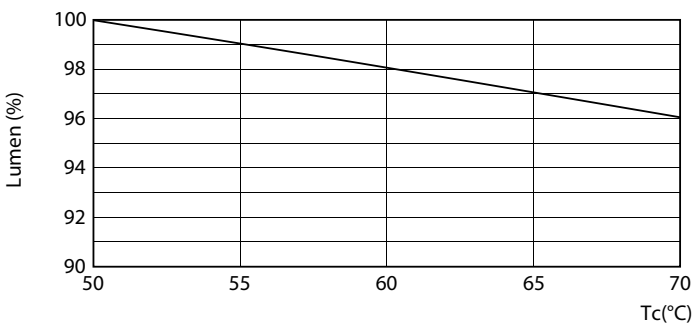


G13 3000K

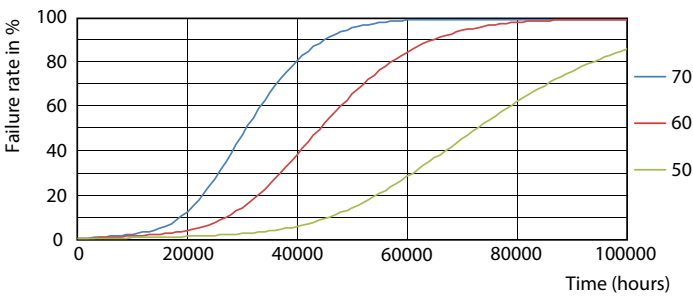
Lifetime



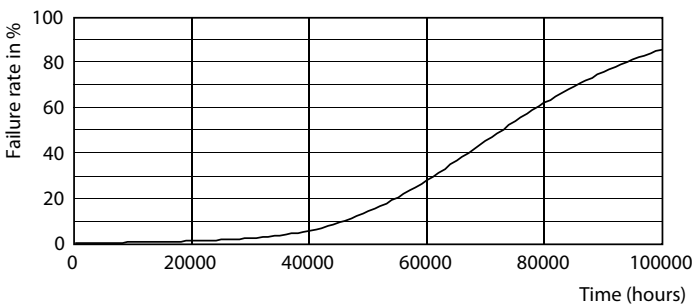
G13 3000K



G13 3000K 1100lm

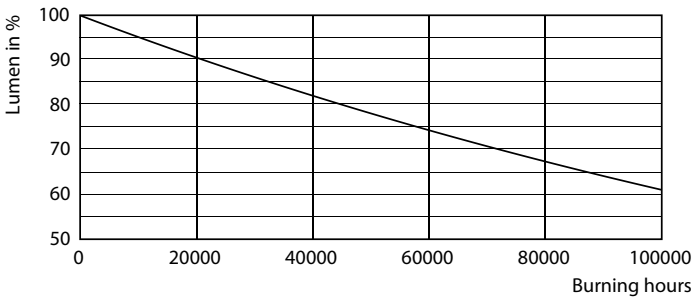


G13 3000K



G13 3000K

Lifetime



G13 3000K

