

InstantFit (UL Type-A) T5

8T5HE/22-850/IF10/G/DIM 10/1

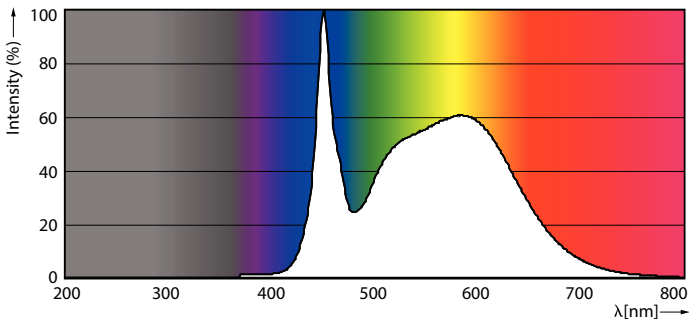
The InstantFit TLED lamps provide hassle-free installation with simple lamp-for-lamp replacements. They deliver what we promise, with at least 40% energy savings, flicker-free performance, and the life you would expect. Other lamps claim compatibility but only InstantFit (UL Type-A) has been proven to work with over 200 ballasts and drivers, delivering even light output, with proven energy savings and a long average lifetime. End users will be delighted being under these comfortable and high quality InstantFit lamps with no visible flicker and optimized optics. Energy managers will enjoy the InstantFit lamps too as they can count the savings delivered by our lamps. To enjoy more energy savings, the InstantFit lamps can be paired with the Advance TLED drivers to create a Type C system.

Product data

General Information		Color rendering index (CRI)	
Cap-Base	G5 [G5]	LLMF At End Of Nominal Lifetime (Nom)	82
Nominal lifetime	50,000 hour(s)		70 %
Switching Cycle	50,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	40000-110000 Hz
EU RoHS compliant	Yes	Input Frequency	40000-110000 Hz
Light Technical		Power Consumption	8 W
Color Code	850 [CCT of 5000K]	Lamp Current (Max)	400 mA
Beam Angle (Nom)	200 degree(s)	Lamp Current (Min)	60 mA
Luminous Flux	1,050 lm	Wattage Equivalent	14 W
Color Designation	Daylight	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	5000 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	131.00 lm/W	Power Factor (Fraction)	0.9
Color Consistency	<5	Voltage (Nom)	40-60 V

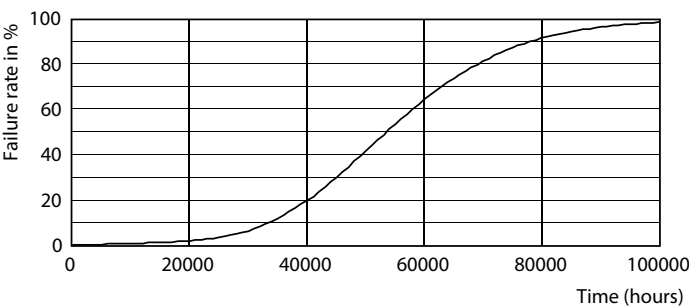
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Photometric data

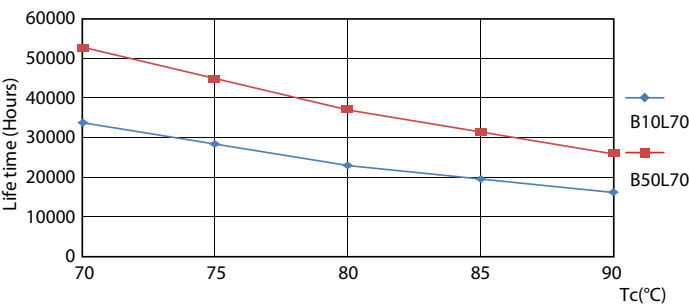


Spectral Power Distribution Colour - 8T5HE/22-850/IF10/G/DIM 10/1

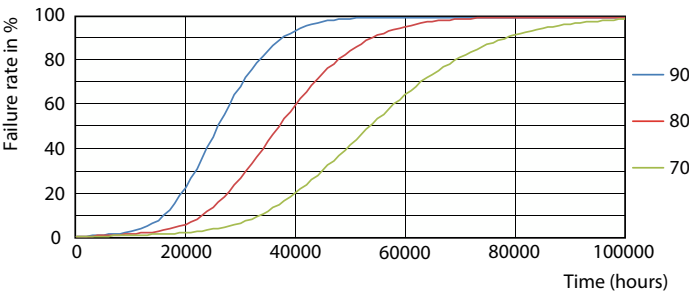
Lifetime



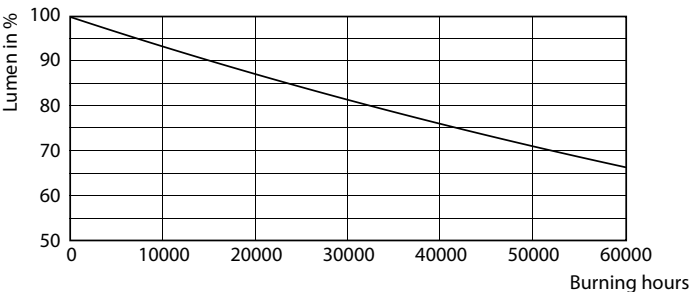
Life Expectancy Diagram - 8T5HE/22-850/IF10/G/DIM 10/1



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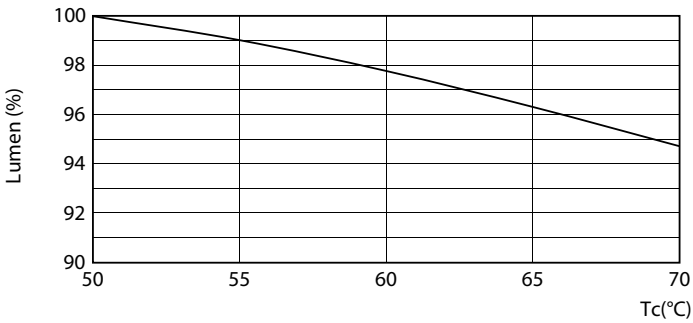
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Lumen Maintenance Diagram - 8T5HE/22-850/IF10/G/DIM 10/1

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Lifetime



Lumen Maintenance Diagram - 8T5HE/22-850/IF10/G/DIM 10/1

