



InstantFit (UL Type-A) T5

11T5HE/34-840/IF15/G/DIM 10/1

CorePro, LEDtube, T5, 900 mm, 11 W, 4000 K, 1500 lm, 50000 hour(s)

CorePro, LEDtube, T5, 900 mm, 11 W, 4000 K, 1500 lm, 50000 hour(s), 136.00 lm/W, G5, Glass

Product data

General Information			
Cap-Base	G5	Input Frequency	40000-110000 Hz
Nominal lifetime	50,000 hour(s)	Power Consumption	11 W
Switching Cycle	50,000	Lamp Current (Max)	400 mA
Lighting Technology	LEDtube	Lamp Current (Min)	60 mA
		Wattage Equivalent	21 W
		Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
Light Technical		Power Factor (Fraction)	0.9
Color Code	840 [CCT of 4000K]	Voltage (Nom)	50-80 V
Beam Angle (Nom)	200 degree(s)	UL Type	UL Type A
Luminous Flux	1,500 lm		
Color Designation	Cool White (CW)	Temperature	
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	70 °C
Luminous Efficacy (rated) (Nom)	136.00 lm/W		
Color Consistency	<6	Controls and Dimming	
Color rendering index (CRI)	82	Dimmable	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Line Frequency	40000-110000 Hz	Bulb Finish	Frosted

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Bulb Material	Glass
Product Length	900 mm
Bulb Shape	T5
Net Weight (Piece)	0.110 kg

Approval and Application

Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance
EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C

Application Conditions

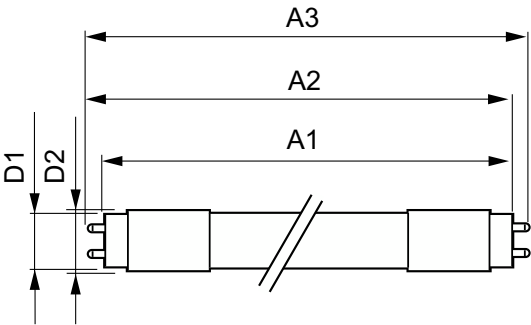
can it be used in closed luminaires	Yes
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Wireless Technology	Not applicable
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Product Data

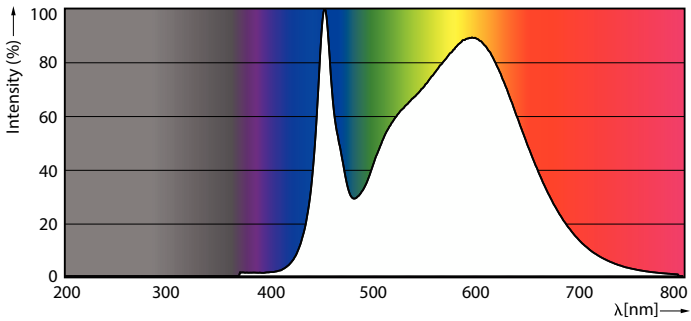
Order product name	11T5HE/34-840/IF15/G/DIM 10/1
Full product name	11T5HE/34-840/IF15/G/DIM 10/1
Order code	929001823704
Material Nr. (12NC)	929001823704
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677476472
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677476477

Dimensional drawing

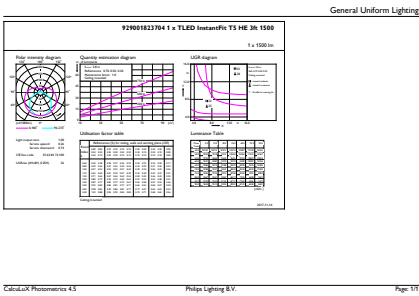


Product	D1	D2	A1	A2	A3
11T5HE/34-840/IF15/G/DIM 10/1	15.3 mm	18.4 mm	847.8 mm	854.9 mm	862 mm

Photometric data



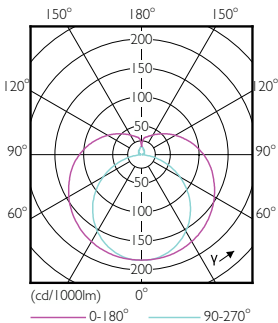
Spectral Power Distribution Colour - 11T5HE/34-840/IF15/G/DIM 10/1



General uniform lighting - 11T5HE/34-840/IF15/G/DIM 10/1

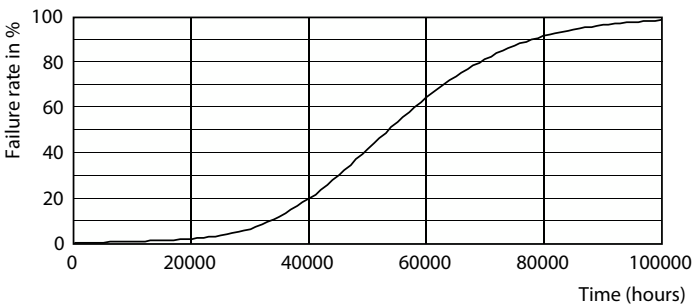
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Photometric data

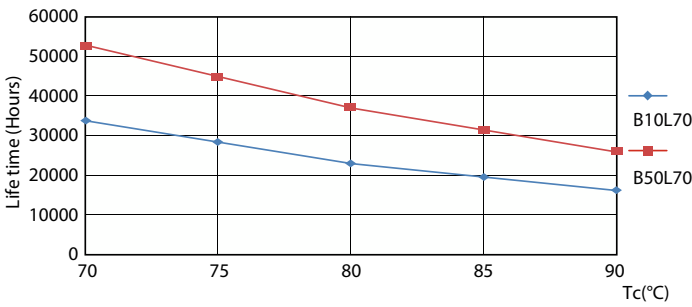


Light Distribution Diagram - 11T5HE/34-840/IF15/G/DIM 10/1

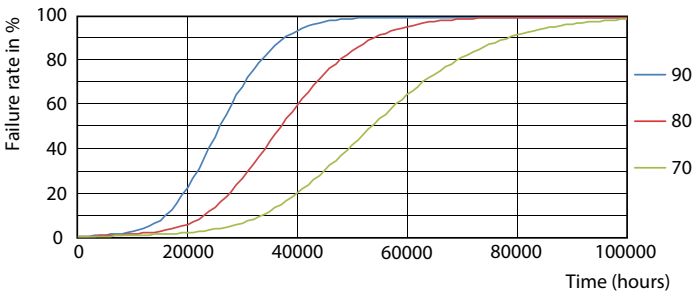
Lifetime



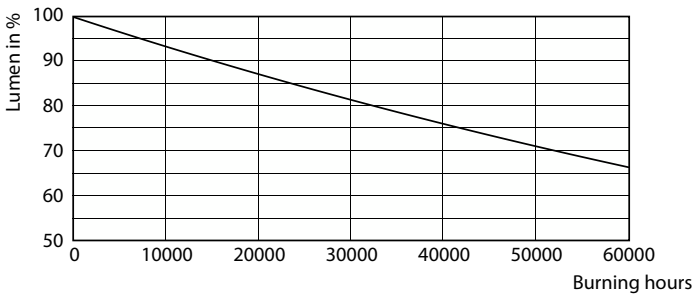
LEDtube 8-14W G5 830-850 200D DIM IF10-21



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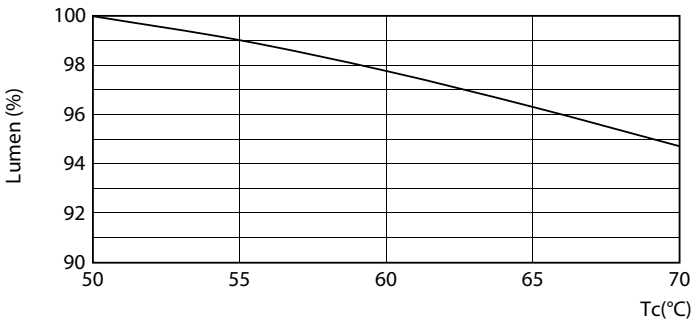
LEDtube 8-14W G5 830-850 200D DIM IF10-21



Lumen Maintenance Diagram - 11T5HE/34-840/IF15/G/DIM 10/1

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Lifetime



Lumen Maintenance Diagram - 11T5HE/34-840/IF15/G/DIM 10/1

