

InstantFit (UL Type-A) T5

11T5HE/34-830/IF14/G/DIM 10/1

CorePro, LEDtube, T5, 35-7/16 inch, 11 W, 3000 K, 1400 lm, 50000 hour(s)

CorePro, LEDtube, T5, 35-7/16 inch, 11 W, 3000 K, 1400 lm, 50000 hour(s), 127.00 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
		Power Factor (Fraction)	0.9
		Voltage (Nom)	50-80 V
		UL Type	UL Type A
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	158 °F
Beam Angle (Nom)	200 degree(s)		
Luminous Flux	1,400 lm		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	127.00 lm/W		
Color Consistency	<6		
Color rendering index (CRI)	82		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Controls and Dimming	
Line Frequency	40000-110000 Hz	Dimmable	Yes
		Mechanical and Housing	
		Bulb Finish	Frosted

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Bulb Material	Glass
Product Length	35-7/16 inch
Bulb Shape	T5
Net Weight (Piece)	0.243 lb

Approval and Application

Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance
EU RoHS compliant	Yes
Ambient temperature range	-4 °F to 113 °F

Application Conditions

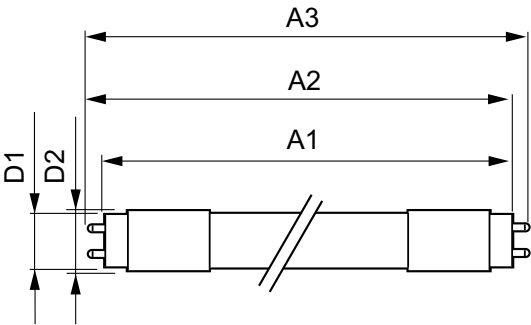
can it be used in closed luminaires	Yes
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Wireless Technology	Not applicable
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Product Data

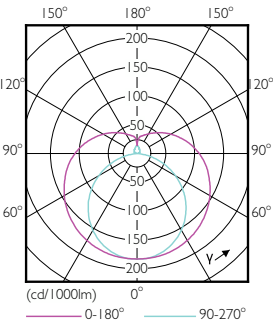
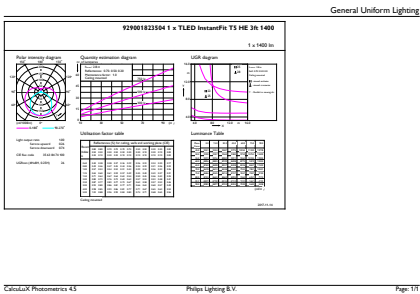
Order product name	11T5HE/34-830/IF14/G/DIM 10/1
Full product name	11T5HE/34-830/IF14/G/DIM 10/1
Order code	476457
Material Nr. (12NC)	929001823504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677476458
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677476453

Dimensional drawing



Product	D1	D2	A1	A2	A3
11T5HE/34-830/ IF14/G/DIM 10/1	5/8 inch	3/4 inch	33-3/8 inch	33-11/16 inch	33-15/16 inch

Photometric data

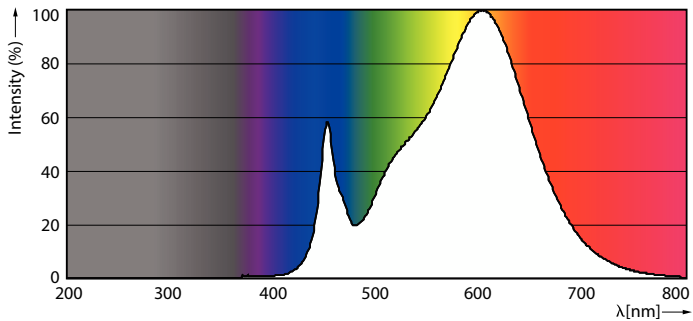


General uniform lighting - 11T5HE/34-830/IF14/G/DIM 10/1

Light Distribution Diagram - 11T5HE/34-830/IF14/G/DIM 10/1

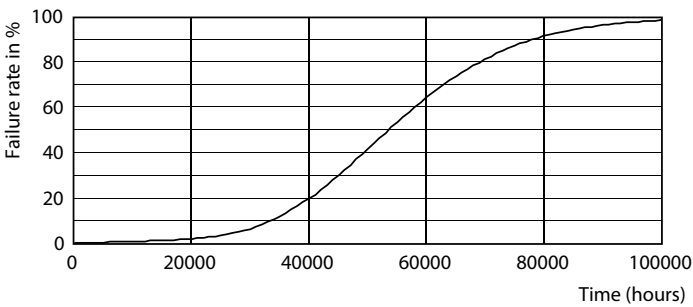
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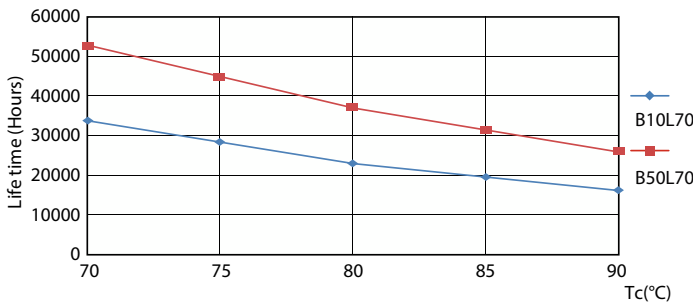


Spectral Power Distribution Colour - 11T5HE/34-830/IF14/G/DIM 10/1

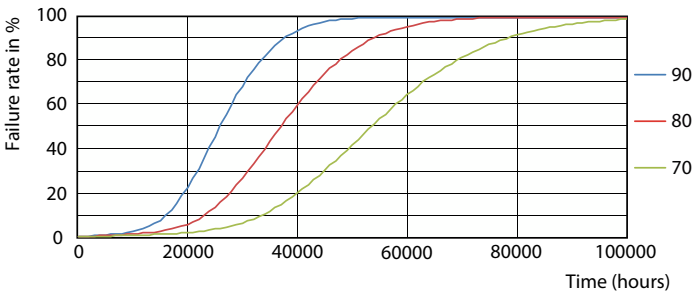
Lifetime



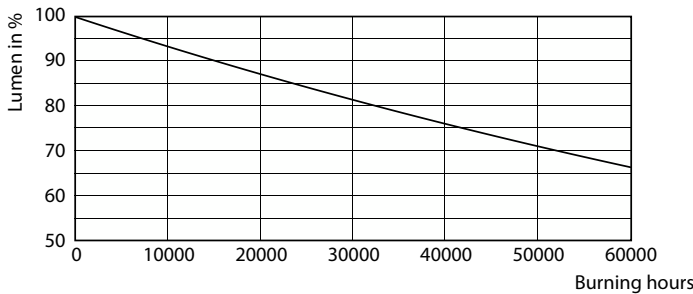
LEDtube 8-14W G5 830-850 200D DIM IF10-21



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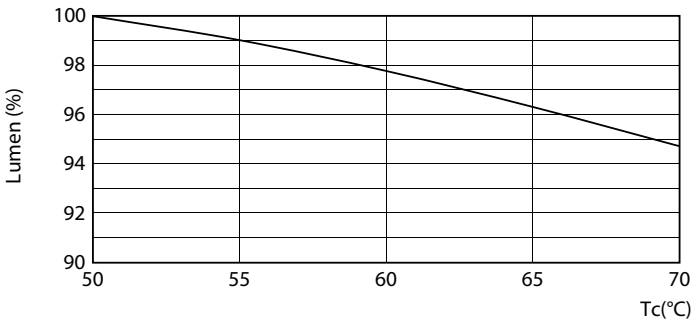
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Lumen Maintenance Diagram - 11T5HE/34-830/IF14/G/DIM 10/1

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Lifetime



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