



LED Specialty Lamps

1T3/G4/830/ND/12V 6/1PF

LEDspot, Capsule, 10 W, G4, 3000 K, 100 lm, 15000 hour(s)

LEDspot, Capsule, 10 W, G4, 3000 K, 100 lm, 15000 hour(s), 100.00 lm/W

Product data

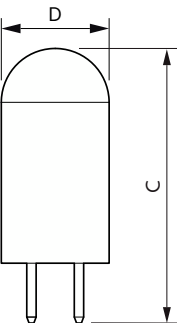
General Information		Warm-up time to 60% light		0.5 s
Cap-Base	G4	Power Factor (Fraction)		0.5
Nominal lifetime	15,000 hour(s)	Voltage (Nom)		12 V
Switching Cycle	50,000			
Lighting Technology	LEDspot	Temperature		
		T-Case Maximum (Nom)		124 °F
Light Technical				
Color Code	830 [CCT of 3000K]	Controls and Dimming		
Luminous Flux	100 lm	Dimmable		No
Color Designation	White (WH)			
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing		
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Bulb Shape		Capsule
Color Consistency	<6	UL Wet/ damp/ dry location		Damp location
Color rendering index (CRI)	80	Net Weight (Piece)		0.009 lb
LLMF At End Of Nominal Lifetime (Nom)	70 %			
		Approval and Application		
Operating and Electrical		Suitable For Accent Lighting		No
Line Frequency	- Hz	Energy Certifications		No
Input Frequency	- Hz	EU RoHS compliant		Yes
Power Consumption	1 W	T20 compliant		N/A
Lamp Current (Nom)	140 mA	Ambient temperature range		-4 to +104 °F
Wattage Equivalent	10 W			
Starting Time (Nom)	0.5 s			

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Application Conditions	
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable
Product Data	
Order product name	1T3/G4/830/ND/12V 6/1PF
Full product name	1T3/G4/830/ND/12V 6/1PF
Order code	567180

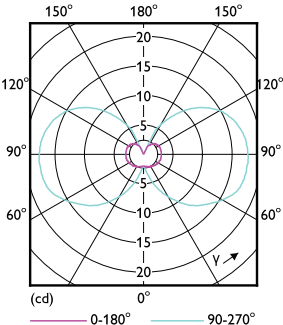
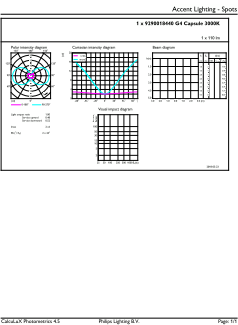
Material Nr. (12NC)	929001844023
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677567187
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677567182

Dimensional drawing



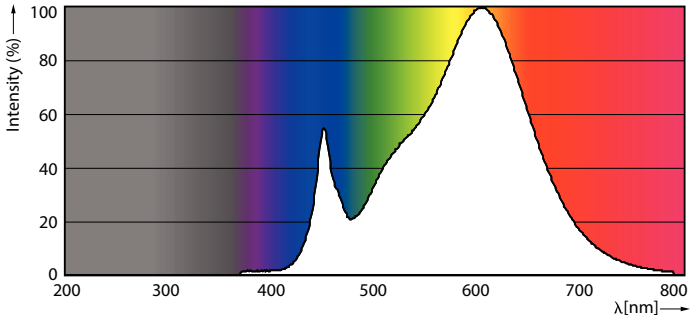
Product	D	C
1T3/G4/830/ND/12V 6/1PF	5/8 inch	1-1/2 inch

Photometric data



Accent Lighting Spots - 1T3/G4/830/ND/12V 6/1PF

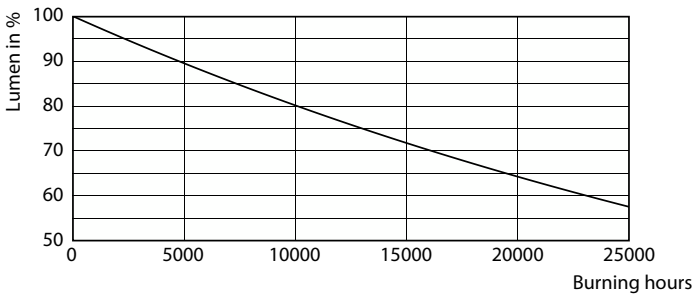
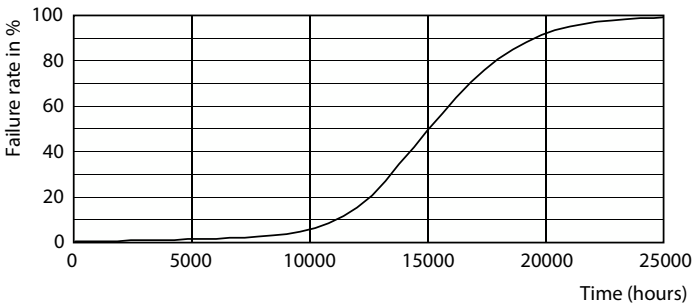
Light Distribution Diagram - 1T3/G4/830/ND/12V 6/1PF



Spectral Power Distribution Colour - 1T3/G4/830/ND/12V 6/1PF

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 1T3/G4/830/ND/12V 6/1PF

