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Product Specifications

Illumination Type Incandescent

Illumination

120V AC

Voltage

Current Draw 58mA

Life Expectancy 2,000 hrs. avg.

Misc. Notes T20 Glass Bulb BA15D Lamp

Base

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LT1 Specifications

	174A. Incomplement New Florida												
LT1A: Incandescent, Non-Flashing LT1D: Incandescent, Flashing/Non-Flashing													
	LT1H: LED, Not LT1K: LED, Flat	n-Flashing shing/Non-Flashi	na										
	Nominal Voltage		12V AC/DC ±10%			24V AC/DC ±10%			120V AC ±10%			240V AC ±10%	
	Internal Fuse Rating		3.15A			3.15A			1A			1A	
		LED	12V AC/DC			24V AC/DC			120V AC			N/A	
	Lamp Rating	Incandescent	12V, 6W			30V, 10W			120V, 7W			240V, 10W	
	Current Required per Lamp	LED			Red	Green Yellow		Whi	te	Blue	ue		
				12V DC	54m	A 78mA	54mA	54m	Д	78mA			
				24V DC	54m	A 39mA	54mA	54m	Д	39mA		N/A	
				120V AC	30m	A 30mA 30mA		30mA		30mA			
		Incandescent	0.4A ±10%		0.3A ±10%			0.06A ±10%			0.05A ±10%		
	External Conta		5A			5A			2A			1A	
	In-Rush	LED	Not applicable										
	Current	Incandescent	Below 4.0A			Below 3.0A			Below 0.6A			Below 0.5A	
	per Lamp	LED											
	Lamp Style	Incandescent	BA15D lamp base T20 glass bulb, BA15D lamp base										
2	-	LED	100,000 hours (minimum)										
2	Lamp Life-Span	Incandescent	2,000 hours (average)										
Silonnoilloado	Lens Colors		Red, Yellow, Green, Blue, White										
	Lens Diameter		2.20" (56mm)										
	Maximum Tiers		5										
	Degree of Protection		IP20 (for indoor use only), NEMA1										
	Flash Rate		LED: 45/minute ±10% (LT1K only) Incandescent: 80/minute ±10% (LT1D only)										
	Insulation Resistance		More than $3M\Omega$ by a DC 500V megger										
	Voltage Resistance		1,500V AC for 1 minute										
	Operating Range		-30 to $+40$ °C (LT1A), -10 to $+40$ °C (LT1D), 15 to 90% relative humidity										
	Vibration Resistance		2.2G maximum										
	Mounting	unting		Base mount (three stud) Pole mount (horizontal or vertical surface) NPT mount (via adaptor) to 1/2"" or 3/4"" NPT conduit									
Optional Pole Hei		Heiaht	Install in an upright position 10.75" (273mm)										
	Approvals Wire Size		10.73 (275HIIII)										
			C L J US File #E70646										
			Non-flashing (steady): 20 AWG Flashing: 18 AWG and 20 AWG										

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LT1 Accessories

Part Numbers: Accessories							
Description	Part No.	Remarks					
LED Lamp	LTXD-1@	12V AC/DC See chart for available colors					
	LTXD-2@	24V AC/DC See chart for available colors					
	LTXD-120@	120V AC See chart for available colors					
Incandescent Lamp	B5-21	12V AC/DC, 6W					
	B5-31	30V, 10W (for use with 24V AC/DC)					
	B5-1	120V AC, 7W					
	B5-4	240V AC, 10W					
Lens	LT1X-08@	See chart for available colors					
Тор Сар							
	LT1X-06	Clear polycarbonate					
Mounting Pole							
	LT1Z-10	Chrome-plated steel supplied with "L" bracket and two M22 x 1.5 hexagonal nuts					
Pole Mounting Fixture							
	LT1Z-11	Aluminum fixture for mounting pole-mounted units to horizontal surface; not included with assembled SignaLight units					
NPT Pole Adaptors	LT1Z-NPT50	1/2" NPT pole adapter; not included with assembled SignaLight units					
	LT1Z-NPT75	3/4" NPT pole adapter; not included with assembled SignaLight units					



Color	Code
Green	G
Red	R
Blue	S
White	W
Yellow	Υ

In place of ② specify lens/LED color code from chart at right.