LT7 Modular SignaLight Series

- Features 70mm diameter
 - Stackable/modular
 - Ultra-bright LED in 5 colors: Red, amber/yellow, green, blue, clear/white
 - 24VDC or 90~250VAC
 - Steady or flashing light with sound alarm available
 - Lenses are made from heat and shock resistant polycarbonate
 - · Color-coded wiring terminals (spring clamp connections)
 - IP65 Environmental Protection

Innovative LED technology combined with a 5-color, modular-style assembly; make these towers a snap to use. It's easy to make changes and modify LED-combinations even after you have the LT7s installed on your machine.

And, with IP65 environmental protection and many available options, the LT7 truly does have it all. Including intense illumination of lens colors so reliable they can last over 50 times longer than conventional incandescent bulbs.





Specifications

		LT7B-D24	LT7B-D24FB		LT7B-A250	LT7B-A250FB		
	Function	Steady	Flashing		Steady	Flashing		
	Rated Voltage	24VDC			90~250VAC (50/60Hz)			
	Operating Voltage	Rated voltage	Rated voltage ±10% (21.6~26.4V)			90~250VAC (50/60Hz)		
	Alarm		*Alarm1	**Alarm2	_	*Alarm1	**Alarm2	
	Current Consumption	_	50 ±10mA	24 ±10mA	_	50 ±10mA	24 ±10mA	
Base Unit	Power Consumption	_	1.2 ±0.25W	0.58 ±0.25W	—	1.8 ±0.25W	1.3 ±0.25W	
	Alarm Sound Level	_	Max: 90 ±5dB (at 1m)			Max: 90 ±5dB (at 1m)		
			Min: 70dB or Less (at 1 m)		—	Min: 70dB or Less (at 1 m)		
	Flashing Cycle	_	60 ±12 flashes per minute		—	60 ±12 flashes per minute		
	Operating Temperature Range	-30°C ~ +60°C			-25°C ~ +55°C			
	Mounting Direction	Upright, indoor only			Upright, indoor only			
	Protection Rating	IP65			IP65			
	Weight	250g	280g		310g	340g		

*Continuous **Intermittent

		LT7A-R	LT7A-Y	LT7A-G	LT7A-S	LT7A-C	
LED Unit	LED Unit Color	Red	Amber/Yellow	Green	Blue	Clear/White	
	Current/Power	52mA/1.25W		42mA/1.0W			
	Operating Temperature Range	-30°C ~ +60°C					
	Weight	60g					

Height/Mounting Hole Dimensions

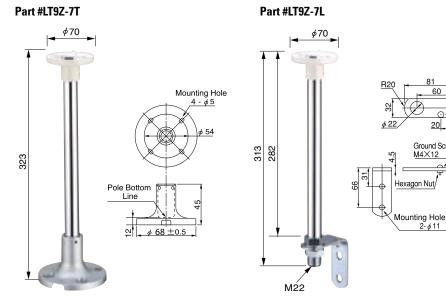
Mounting Hole 3-φ5

φ70 Name Plate Wire Entry Hole ϕ 14 φ40 % Height Audible Alarm

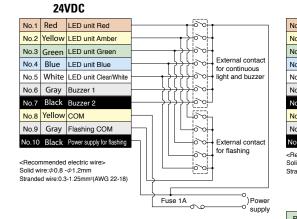
#Height(mm) 1Light : 211 2Lights : 252 3Lights : 293 4Lights : 334 5Lights : 375

*Dimensions in mm

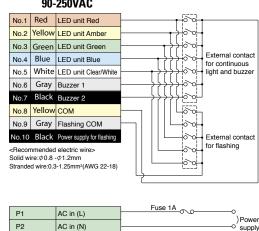
Mounting Accessory Dimensions



Part #LT9Z-SZ007



Wiring Specifications





81

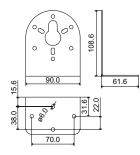
60

C

20

Ground Screw

M4×12





For more information on the LT7 and other IDEC SignaLight towers, visit:

www.idec.com/signalight

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Part Number	Accessory		
LT9Z-7L	Mounting Pole w/L Bracket		
LT9Z-7T	Mounting Pole w/Base		
LT9Z-SZ007	L Bracket for Vertical-Surface Mounting		
LT9Z-HCLT7	Replacement Top Cap		
LT9Z-ORINGLT7	Replacement Lens Gasket		
LT9Z-M4NUTSLT7	Replacement Mounting Nuts		

90-250VAC

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