

New Products

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**LED
technology at
incandescent
prices!**

New LT7 Modular Light Towers are easy to configure or modify to create the perfect combination

IDEC Corporation is introducing the LT7 Light Tower to its Signalight series. Innovative LED technology combined with a five-color, modular-style assembly at a great price; make these towers a snap to use and even easier to sell.

The stackable and interchangeable modules make it simple to make changes or modify combinations even after the LT7s have been installed in the machine. This added flexibility can be a real time and money-saving solution.

Depending on your requirements, there are 24VDC or 90~250VAC steady and flashing models to choose from. An integrated, audible alarm in the flashing type is also available and offers two user selectable tones. The volume of the alarm can be adjusted manually to reach up to 90dB at 1 meter.

Wiring terminals are located in the base of the light tower. Each terminal is color-coded according to the respective lens color, for easy identification. "Push-fit" locking terminals make the wiring simple, with no need for any tools.

In keeping with IDEC's commitment to quality, the LT7 was designed with the environment in mind. Using lead free components, this product complies with the EU directive 2002/95/EC, which restricts the use of hazardous substances.

An IP65 environmental rating is also standard by means of high-quality O-ring gaskets. The LT7 series is CE marked, as well as UL and c-UL listed.

To top it off, the LT7 provides intense illumination of lens colors by using a unique, prism design to enhance the

LT7 Features

- 70mm diameter
- Stackable/modular
- Ultra-bright LED in 5 colors: Red, amber/yellow, green, blue, clear/white
- Long LED life and higher reliability
- 24VDC or 90~250VAC
- Low power consumption
- Steady or flashing light with sound alarm available
- Lenses made from heat and shock resistant polycarbonate
- Color-coded wiring terminals (spring clamp connections)
- Lead free solder design
- IP65 Environmental protection



con't on back



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con't from front

brightness of the LED. This ensures outstanding levels of visibility from any direction and distance.

Even more impressive, the life of these LEDs is over 50 times longer than conventional incandescent bulbs and about seven times more efficient. The long life of these LEDs drastically reduces maintenance costs associated with labor and parts to replace bulbs, saving time and money. And with a long-service life of 100,000 hours — that's over 11 years with continuous operation — the LT7 truly does have it all.



Part Numbers and List Prices

Part Number	Description	List Price (MSRP)
LT7B-D24	24VDC Steady light base unit (Top cover included)	\$69.00
LT7B-D24FB	24VDC Flashing light base unit with audible alarm (Top cover included)	\$169.00
LT7B-A250	90~250VAC Steady light base unit (Top cover included)	\$119.00
LT7B-A250FB	90~250VAC Flashing light base unit with audible alarm (Top cover included)	\$219.00
LT7A-R	Red LED module	\$49.00
LT7A-Y	Amber/Yellow LED module	\$49.00
LT7A-G	Green LED module	\$49.00
LT7A-S	Blue LED module	\$49.00
LT7A-C	Clear/White LED module	\$49.00

Accessory Part Numbers and List Prices

Part Number	Description	List Price (MSRP)
LT9Z-7L	Mounting Pole w/L Bracket	\$50.00
LT9Z-7T	Mounting Pole w/Base	\$50.00
LT9Z-SZ007	L Bracket for Vertical-Surface Mounting	\$15.00
LT9Z-HCLT7	Replacement Top Cap	\$16.00
LT9Z-ORINGLT7	Replacement Lens Gasket	\$3.00
LT9Z-M4NUTSLT7	Replacement Mounting Nuts	\$0.85

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