

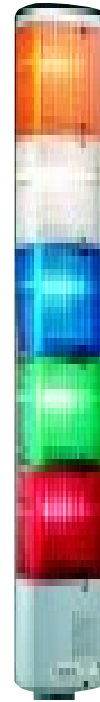
Reliable, easy-to-install Triliptical™ Stackable Status Indicator for industrial applications

The 102 Series Triliptical™ Stackable status indicators from Edwards are PLC compatible, NEMA 4X Rated, industrial stackable beacons. They are unique audible-visual signaling devices which contain up to 5 light modules and an optional tone module in a single stack. Designed to maximize viewing surface while minimizing the mounting footprint; the lens incorporates a projection ring to project the light over a distance and diffusion optics for viewing efficiency at close range. All modules have captive gaskets and screws.

The unit can be easily surface mounted or mounted on 3/4" (19 mm) NPT conduit. It is designed for use in non-hazardous dust and weatherproof applications.

The lens modules are available in five brilliant colors: red, amber, blue, green and clear. Steady-on and flashing LED, halogen, standard incandescent and flashing strobe light modules can be used in conjunction with any of the five available lens modules. The steady-on and flashing LED modules are available in four colors (red, amber, blue and green) and must be used in conjunction with the matching lens module for true color.

For more information on the 102 stackable beacons, see the Products Section of our website at: www.edwards-signals.com/products



102 Series Triliptical™ Stackable Status Indicator key features:

- UL Listed and CSA Certified for indoor & outdoor applications
- CE Marked visual signal
- NEMA 4X, NEMA 3R and IP65 rated
- Molded in gaskets in lens and sound module panels
- Modules stackable in any combination or color
- Available in 24V DC or 120V AC
- Optional base mounted single tone or multi-tone signal modules
- Vibration resistant design
- Module rearrangement requires no rewiring

Catalog No.	Electrical Ratings	Lamp Ratings	Replacement Lamp	Lamp Life (hours) Calculated#	Projected##	Manufacturer's Light Output
BASE UNIT - USE WITH OPTIONAL HORN ASSEMBLY AND 3/4" (19MM) CONDUIT MOUNT C/W CAP						
102TBS-G1	24V DC, 1.75A*	N/A	N/A	N/A	N/A	N/A
102TBS-N5	120V AC, 0.60A*					
BASE UNIT - MINI BASE FOR DIRECT PANEL MOUNT C/W CAP						
102DMBS-G1	24V DC, 1.75A*	N/A	N/A	N/A	N/A	N/A
102DMBS-N5	120V AC, 0.60A*					
BASE UNIT - MINI BASE FOR 3/4" (19 MM) CONDUIT MOUNT C/W CAP						
102PMBS-G1	24V DC, 1.75A*	N/A	N/A	N/A	N/A	N/A
102PMBS-N5	120V AC, 0.60A*					
OPTIONAL TONE MODULE						
102SIGST-G1	24V DC, 0.05A	N/A	N/A	N/A	N/A	N/A
102SIGST-N5	120V AC, 0.05A					
102SIGMT-G1	24V DC, 0.05A	N/A	N/A	N/A	N/A	N/A
102SIGMT-N5	120V AC, 0.05A					
LENS MODULES						
102LM-*	N/A	N/A	N/A	N/A	N/A	N/A
STEADY-ON HALOGEN LIGHT SOURCE						
102LS-SINH-G1	24V DC, 0.32A	9 Watts	50LMP-9WH or Ind. Trade 1692***	12,000	—	52 Lumens
102LS-SINH-N5	120V AC, 0.11A	12 Watts	50LMP-12WH or Ind. Trade 15T7DC***	20,000	—	70 Lumens
STEADY-ON STANDARD INCANDESCENT LIGHT SOURCE						
102LS-SIN-G1	24V DC, 0.32A	10 Watts	Ind. Trade 303	10,000	—	66 Lumens
102LS-SIN-N5	120V AC, 0.08A	10 Watts	50LMP-10W	2,500	—	66 Lumens
FLASHING HALOGEN LIGHT SOURCE						
102LS-FINH-G1	24V DC, 0.32A	9 Watts	50LMP-9WH or Ind. Trade 1693***	12,000	15,000	52 Lumens
102LS-FINH-N5	120V AC, 0.11A	12 Watts	50LMP-12WH or Ind. Trade 15T7DC***	20,000	25,000	70 Lumens
FLASHING STANDARD INCANDESCENT LIGHT SOURCE						
102LS-FIN-G1	24V DC, 0.32A	10 Watts	Ind. Trade 303	10,000	12,500	66 Lumens
102LS-FIN-N5	120V AC, 0.08A	10 Watts	50LMP-10W	2,500	3,000	66 Lumens
STROBE LIGHT SOURCE						
102LS-ST-G1	24V DC, 0.30A	3 Joule	91B-ST	3,000###	—	300,000 peak cd
102LS-ST-N5	120V AC, 0.12A	3 Joule	91B-ST	3,000###	—	300,000 peak cd
STEADY-ON LED LIGHT SOURCE						
102LS-SLEDA-G1**	24V DC	—	N/A	100,000	—	346 Lumens
102LS-SLEDB-G1**	0.062A					145 Lumens
102LS-SLEDG-G1**						145 Lumens
102LS-SLEDR-G1**						145 Lumens
102LS-SLEDA-N5**	120V AC	—	N/A	100,000	—	346 Lumens
102LS-SLEDB-N5**	0.022A					145 Lumens
102LS-SLEDG-N5**						145 Lumens
102LS-SLEDR-N5**						145 Lumens
FLASHING LED LIGHT SOURCE						
102LS-FLEDA-G1**	24V DC	—	N/A	100,000	—	346 Lumens
102LS-FLEDB-G1**	0.062A					145 Lumens
102LS-FLEDG-G1**						145 Lumens
102LS-FLEDR-G1**						145 Lumens
102LS-FLEDA-N5**	120V AC	—	N/A	100,000	—	346 Lumens
102LS-FLEDB-N5**	0.022A					145 Lumens
102LS-FLEDG-N5**						145 Lumens
102LS-FLEDR-N5**						145 Lumens

*Currents shown are for a stackable with 5 light modules.

*Signifies lens module color (A - amber, B - blue, C - clear, G - green, R - red)

Signifies lens and LED module color (A - amber, B - blue, G - green, R - red) **NOTE: LED light sources must be used with the corresponding color lens module (e.g., a blue LED light source, 102LS-SLEDB-G1, must be used with a blue lens, 102LM-B).

***A non-halogen lamp, as listed, may be used in place of the halogen lamp.

[#]At nominal operating voltage.

^{##}Projected lamp life based on manufacturer's calculated lamp life @ 65 fpm and 50% duty cycle.

^{###}Strobe tube life @ operating power to 75% efficiency.