



Control Tower Stack Lights 854J (40 mm) & 854K (60 mm)

- Suitable for indoor and outdoor use
- IP66 rated enclosure
- Versatile installation for application needs
- Expandable to five levels per stack or up to ten modules in a single arrangement via the double-sided base option
- Piezoelectric sound modules maintain the ingress rating when mounted in the stack
- Cage-clamp style terminal blocks

The Control Tower stack lights are designed to communicate status of different conditions alerting you to critical equipment and systems needs on plant floor. Available in a wide variety of light and sound functions, sizes, colors, voltages and mounting options help monitor some of your most challenging control panel and on-machine applications.

Lens Colors Options

		
3 = Green	4 = Red	5 = Amber
		
6 = Blue	7 = Clear	8 = Yellow



Five circuits maximum in one stack



854K (60mm)

Piezo Sound Module

Light Modules

- LED or incandescent
- Multiple color options

Terminal Block mounted on top of the base for easy wiring

Mounting Options

- Pole
- Quick release
- Surface
- Tube
- Vertical
- Double-sided base
- Half-inch NPT base
- Surface mount with M12-5 pin connector



854J (40mm)

Tool-free lens assembly

Up to ten circuits maximum on double sided base

Product Selection

Pre-configured Devices*

Voltage	Mounting Base	Level 1		Level 2		Level 3		Piezo Sound Module	40 mm	60 mm
		LED Module	Color	LED Module	Color	LED Module	Color		Cat. No.	Cat. No.
24V AC/DC	10 cm pole mount	Steady	Red	–	–	–	–	–	854JC-P10B24Y4	854KC-P10B24Y4
	10 cm pole mount	–	–	–	–	–	–	Yes	854JC-P10B24P1	854KC-P10B24P1
	10 cm pole mount	Steady	Blue	Steady	Green	Steady	Red	–	854JC-P10B24Y6Y3Y4	854KC-P10B24Y6Y3Y4
	1/2 in. NPT thread	Steady	Green	Steady	Red	Steady	Amber	–	854JC-NPTB24Y3Y4Y5	854KC-NPTB24Y3Y4Y5

Accessories

Description	For use with 854J	For use with 854K
	Cat. No.	Cat. No.
10 cm plastic base extension, black	854J-ABBE	854K-ABBE
Plastic vertical bracket for pole foot, black	854J-ABPB	854K-ABPB
O-rings for lenses	854J-ALSG ¹	854K-ALSG ¹
O-rings for bases	854J-ABSG ¹	–
Gasket for SH surface mount bases	854J-ASG2 ¹	854K-ASG2 ¹
Upper base with terminal block, black	854J-ABUB	854K-ABUB
Cap, black	854J-ABCAP	854K-ABCAP
Conduit mount adapter for threaded tube base (1/2 in. NPT to M20x1.5)	854J-ACMK	854J-ACMK
L-bracket for threaded tube base (vertical mount kit)	854J-ABVM	854J-ABVM
Direct mount kit for threaded tube base	854J-ARDM	854J-ARDM

¹ Order quantity of 1 to receive package of 5.

Specifications

Housing Material	Modules (lenses, caps, bases)	Polycarbonate
	Seals and Gaskets	Nitrile Rubber
	Pole and Base	Aluminum pole with polycarbonate base
	Mounting screw washers	Polypropylene
Environmental Ratings		UL Type 4/4X/13, IP66
Operating Temperature Range		-25...+60 °C (-13...+140 °F)
Mounting		Surface mount base, vertical base, aluminum pole base dual sided base, quick release base, threaded tube, or NPT conduit mounting for indoor and outdoor use
Flash Frequency		Flashing Modules: 1.5 Hz (Time On/Time Off = 1:1) Strobe Modules: 2 Hz (flash duration 1/50,000 second)
Sound Module dB Rating		Max. 80 dB (non-adjustable) at 1m from sound module for 854J or Max. 90 dB (adjustable) at 1m from sound module for 854K
Certifications		cULus Listed, CE Marked, RoHS Compliant

* Configure the Control Tower Stack Lights to meet your application needs through Product Selection: <http://ab.rockwellautomation.com/signaling-devices/854j-854k-control-tower-stack-lights>



Looking for More?

This catalog highlights only our most essential components; for a complete product selection, visit us at:

<http://ab.rockwellautomation.com/allenbradley/productdirectory.page>