StackLight™
200 Class
70mm

NEW

Edwards 200 Class 70mm StackLight is a versatile signaling device that may contain up to five light modules, or four light modules with one sounder module in a single, integrated stack. The sounder module has been designed so that it is always in the top position.

The lens modules are available with LED, Incandescent or Xenon Strobe light sources. Options for steady-on, flashing or multi-mode are available. The lenses are made from a self-extinguishing polycarbonate material and are scratch and impact resistant.

Features and Specifications

- LED, Incandescent and Xenon Strobe light source
- Steady-on, flashing or multi-mode (flashing or steady-on)
- Interlocking system for quick assembly
- Available in gray or black
- Two optional NEMA Type 3R, IP54 rated sounders available:
  - Piezoelectric: 6 user selectable tones
  - Magnetodynamic: 32 user selectable tones
- Threaded footing must be ordered separately (not included with 270BC*)
- Additional mounting options available
- NEMA Type 4X rated
- IP66 rated base and light modules
- Operating temperature range: -22F° to 140°F (-30°C to 60°C)

← 2.95" →   R A Y G B W

Ordering Information

Description	Cat. No.*	Operating Temp.
Wiring Base and Cover - Gray	**270BC[1]**	-22°F to 140°F (-30°C to 60°C)

Module Type	Cat. No.*	Operating Voltage[2]	Current	Lens/LED Color	Operating Temp.
Gray Integrated LED Steady-on	**270LEDSA24AD**	24V AC	0.085 A	Amber	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSR24AD	24V AC	0.085 A	Red	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSY24AD	24V AC	0.085 A	Yellow	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSB24AD	24V AC	0.075 A	Blue	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSG24AD	24V AC	0.075 A	Green	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSW24AD	24V AC	0.075 A	Clear/White	-22°F to 122°F (-30°C to 50°C)
		24V DC	0.065 A		
	270LEDSA120A	120V AC	0.035 A	Amber	-22°F to 122°F (-30°C to 50°C)
	270LEDSR120A	120V AC	0.035 A	Red	
	270LEDSY120A	120V AC	0.035 A	Yellow	
	270LEDSB120A	120V AC	0.035 A	Blue	
	270LEDSG120A	120V AC	0.035 A	Green	
	270LEDSW120A	120V AC	0.035 A	Clear/White	
	270LEDSA240A	240V AC	0.035 A	Amber	-22°F to 122°F (-30°C to 50°C)
	270LEDSR240A	240V AC	0.035 A	Red	
	270LEDSY240A	240V AC	0.035 A	Yellow	
	270LEDSB240A	240V AC	0.035 A	Blue	
	270LEDSG240A	240V AC	0.035 A	Green	
	270LEDSW240A	240V AC	0.035 A	Clear/White	

NOTE: Add "B" to end of the catalog number for Black unit.
[1]Threaded footing (270THF) is not included. Order separately.
[2]AC voltage frequency is 50/60 Hz

AC	DC	AC/DC	(see chart)	140°F -22°F OP TEMP	INCAND.	LED	XENON

3R ENCLOSURE	4X ENCLOSURE	IP66 ENCLOSURE	IP54 ENCLOSURE	cULus	CE

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Ordering Information — Continued

Module Type	Cat. No.*	Operating Voltage[1]	Current	Current (flash)			Lens/LED Color	Operating Temp.	Flash Rate
				Single	Double	Triple			
Gray Integrated LED Multi-mode	270LEDMA120A	120V AC	0.035 A	0.025 A	0.020 A	0.025 A	Amber	-22°F to 122°F (-30°C to 50°C)	Single - 75 fpm Double - 85 fpm Triple - 85 fpm
	270LEDMR120A	120V AC	0.035 A	0.025 A	0.020 A	0.025 A	Red		
	270LEDMY120A	120V AC	0.035 A	0.025 A	0.020 A	0.025 A	Yellow		
	270LEDMB120A	120V AC	0.035 A	0.025 A	0.020 A	0.020 A	Blue	-22°F to 122°F (-30°C to 50°C)	
	270LEDMG120A	120V AC	0.035 A	0.025 A	0.020 A	0.020 A	Green		
	270LEDMW120A	120V AC	0.035 A	0.025 A	0.020 A	0.020 A	Clear/White		
	270LEDMA240A	240V AC	0.035 A	0.025 A	0.020 A	0.025 A	Amber	-22°F to 122°F (-30°C to 50°C)	
	270LEDMR240A	240V AC	0.035 A	0.025 A	0.020 A	0.025 A	Red		
	270LEDMY240A	240V AC	0.035 A	0.025 A	0.020 A	0.025 A	Yellow		
	270LEDMB240A	240V AC	0.035 A	0.025 A	0.025 A	0.020 A	Blue	-22°F to 122°F (-30°C to 50°C)	
	270LEDMG240A	240V AC	0.035 A	0.025 A	0.025 A	0.020 A	Green		
	270LEDMW240A	240V AC	0.035 A	0.025 A	0.025 A	0.020 A	Clear/White		
	270LEDMA24AD	24V AC	0.085 A	0.060 A	0.050 A	0.050 A	Amber	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			
	270LEDMR24AD	24V AC	0.085 A	0.060 A	0.050 A	0.050 A	Red	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			
	270LEDMY24AD	24V AC	0.085 A	0.060 A	0.050 A	0.050 A	Yellow	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			
	270LEDMB24AD	24V AC	0.075 A	0.055 A	0.040 A	0.045 A	Blue	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			
	270LEDMG24AD	24V AC	0.075 A	0.055 A	0.040 A	0.045 A	Green	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			
	270LEDMW24AD	24V AC	0.075 A	0.055 A	0.040 A	0.045 A	Clear/White	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A	0.040 A	0.040 A	0.040 A			

NOTE: Add "B" to end of the catalog number for Black unit.
[1]AC voltage frequency is 50/60 Hz

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Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
270BC	0.27	0.83
270LEDS*24AD	0.24	0.81
270LEDS*120A	0.24	0.81
270LEDS*240A	0.24	0.81
270LEDM*120A	0.24	0.81
270LEDM*240A	0.24	0.81
270LEDM*24AD	0.24	0.81
270S*12240AD	0.20	0.76
270F*24240A	0.22	0.78
270F*1248D	0.22	0.78
270STR*120A	0.29	0.85
270STR*240A	0.29	0.85
270STR*24AD	0.29	0.85
270PZO1248AD	0.29	1.04
270PZO120240A	0.29	1.04
270MDA1224AD	0.53	1.28
270MDA120A	0.53	1.28
270MDA240A	0.02	0.09
270LED*120V	0.02	0.09
270LED*240V	0.02	0.09
270LED*12V	0.02	0.09
270LED*24V	0.02	0.09
2705W120V	0.01	0.09
2705W240V	0.01	0.09
2705W12V	0.01	0.09
2705W24V	0.01	0.09
2705W48V	0.01	0.09
270JBX	0.22	0.09
270KIT	0.13	1.10
270TEP	0.07	0.22
270THF	0.07	0.29
270TWM	0.09	0.60
270TWM2	0.11	0.62
270FLXT	0.57	1.30
270SSXT100	0.31	1.28
270SSXT200	0.40	1.30
270SSXT400	0.62	1.50
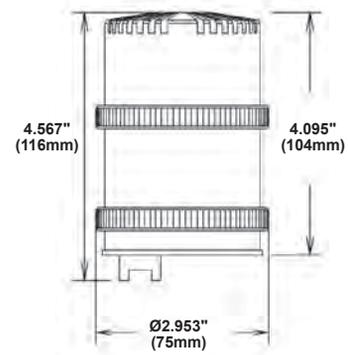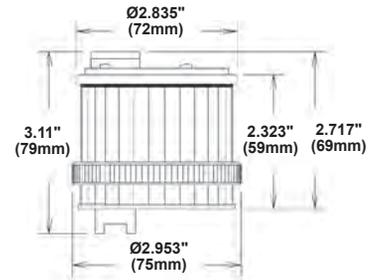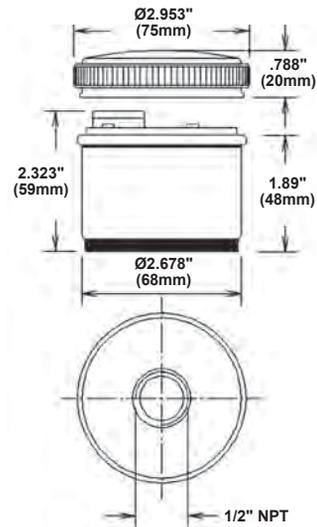
*Letter in this position designates lens color: A - amber, R - red, Y - yellow, B - blue, G - green, W - clear

Acoustic Module

4.567" (116mm) · 4.095" (104mm) · Ø2.953" (75mm)

Light Module

Ø2.835" (72mm) · 3.11" (79mm) · 2.323" (59mm) · 2.717" (69mm) · Ø2.953" (75mm)

Base and Cover

Ø2.953" (75mm) · .788" (20mm) · 2.323" (59mm) · 1.89" (48mm) · Ø2.678" (68mm) · 1/2" NPT