

StackLight™ 200 Class 70mm



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)



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)
		120V AC	0.035 A	Red	
	270LEDSY120A	120V AC	0.035 A	Yellow	-22°F to 122°F (-30°C to 50°C)
		120V AC	0.035 A	Blue	
	270LEDSB120A	120V AC	0.035 A	Blue	-22°F to 122°F (-30°C to 50°C)
		120V AC	0.035 A	Green	
	270LEDSG120A	120V AC	0.035 A	Green	-22°F to 122°F (-30°C to 50°C)
		120V AC	0.035 A	Clear/White	
270LEDSA240A	240V AC	0.035 A	Amber	-22°F to 122°F (-30°C to 50°C)	
	240V AC	0.035 A	Red		
270LEDSY240A	240V AC	0.035 A	Yellow	-22°F to 122°F (-30°C to 50°C)	
	240V AC	0.035 A	Blue		
270LEDSB240A	240V AC	0.035 A	Blue	-22°F to 122°F (-30°C to 50°C)	
	240V AC	0.035 A	Green		
270LEDSG240A	240V AC	0.035 A	Green	-22°F to 122°F (-30°C to 50°C)	
	240V AC	0.035 A	Clear/White		

*NOTE: Add "B" to end of the catalog number for Black unit.

¹Threaded footing (270THF) is not included. Order separately.

²AC voltage frequency is 50/60 Hz



StackLight™
200 Class
70mm



VISUAL SIGNALS

Ordering Information		Continued							
Module Type	Cat. No.*	Operating Voltage ¹	Current	Lens/LED Color	Operating Temp.	Flash Rate			
Gray Xenon Strobe Modules	270STRB120A	120V AC	0.048 A	Blue	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRB240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRB24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
	270STRA120A	120V AC	0.048 A	Amber	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRA240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRA24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
	270STRR120A	120V AC	0.048 A	Red	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRR240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRR24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
	270STRG120A	120V AC	0.048 A	Green	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRG240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRG24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
	270STRY120A	120V AC	0.048 A	Yellow	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRY240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRY24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
	270STRW120A	120V AC	0.048 A	Clear/White	14°F to 109.4°F (-10°C to 43°C)	90 fpm (+/-20)			
	270STRW240A	240V AC	0.055 A		90 fpm (+/-20)				
	270STRW24AD	24V AC/DC	0.280 A		14°F to 105.8°F (-10°C to 41°C)	65 fpm (+/-10)			
Gray Piezoelectric Acoustic (IP54)	270PZO1248AD	12V AC/DC	0.003 A		-22°F to 140°F (-30°C to 60°C)				
		24V AC/DC	0.006 A						
	270PZO120240A	48V AC/DC	0.013 A						
		120V AC	0.004 A						
Gray Magnetodynamic Acoustic (IP54)	270MDA1224AD	240V AC	0.010 A		-22°F to 132.8°F (-30°C to 56°C)				
		270MDA120A	See chart on page 1-20				-22°F to 140°F (-30°C to 60°C)		
		270MDA240A					-22°F to 122°F (-30°C to 50°C)		

***NOTE: Add "B" to end of the catalog number for Black unit.**

¹AC voltage frequency is 50/60 Hz

StackLight™

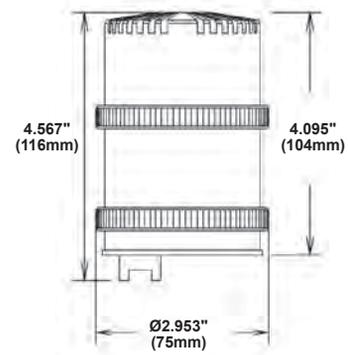
200 Class

70mm

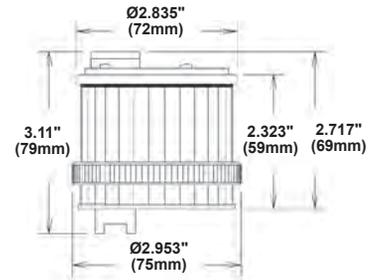
Weights and Dimensions

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

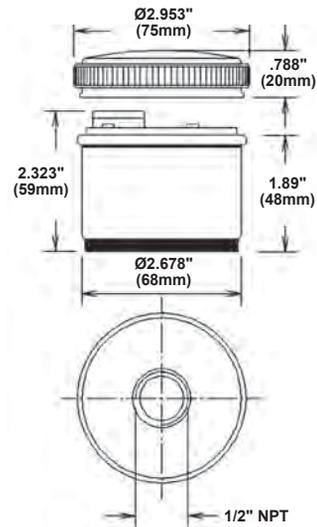
Acoustic Module



Light Module



Base and Cover



*Letter in this position designates lens color: A - amber, R - red, Y - yellow, B - blue, G - green, W - clear