

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



Ordering Information		Continued				
Module Type	Cat. No.*	Operating Voltage ¹	Current	Lens/LED Color	Operating Temp.	Flash Rate
Gray Flashing LED or Incandescent Bulb (Sold separately)	270FB24240A	24V AC	0.210 A	Blue	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FA24240A	240V AC	0.027 A	Amber	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V AC	0.210 A			
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FR24240A	240V AC	0.027 A	Red	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V AC	0.210 A			
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FG24240A	240V AC	0.027 A	Green	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V AC	0.210 A			
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FY24240A	240V AC	0.027 A	Yellow	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V AC	0.210 A			
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FW24240A	240V AC	0.027 A	Clear/White	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V AC	0.210 A			
		48V AC	0.103 A			
		110V AC	0.037 A			
	270FB1248D	12V DC	0.430 A	Blue	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V DC	0.210 A			
		48V DC	0.103 A			
	270FA1248D	12V DC	0.430 A	Amber	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
		24V DC	0.210 A			
		48V DC	0.103 A			
	270FR1248D	12V DC	0.430 A	Red	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)
24V DC		0.210 A				
48V DC		0.103 A				
270FG1248D	12V DC	0.430 A	Green	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)	
	24V DC	0.210 A				
	48V DC	0.103 A				
270FY1248D	12V DC	0.430 A	Yellow	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)	
	24V DC	0.210 A				
	48V DC	0.103 A				
270FW1248D	12V DC	0.430 A	Clear/White	-22°F to 140°F (-30°C to 60°C)	110 fpm (+/-20)	
	24V DC	0.210 A				
	48V DC	0.103 A				

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

¹AC voltage frequency is 50/60 Hz

VISUAL SIGNALS 1

StackLight™

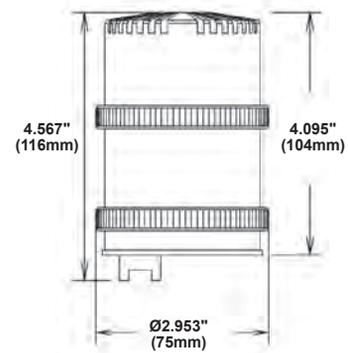
200 Class

70mm

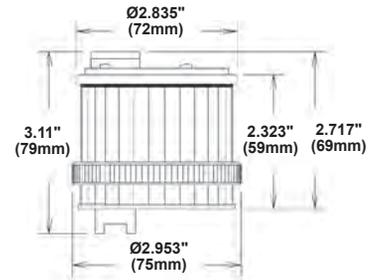
Weights and Dimensions

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

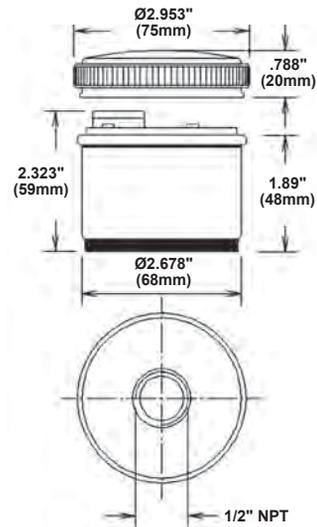
Acoustic Module



Light Module



Base and Cover



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