

StackLight™ 200 Class 70mm Clearview™



The Edwards 200 Class 70mm ClearView™ LED StackLight is a versatile multi-mode 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 clear, and are available with red, amber, blue, green and white LEDs. Options for steady-on or multi-mode are available. The lenses are made from a self-extinguishing polycarbonate material and are scratch and impact resistant.

Features and Specifications

- Steady-on or multi-mode (flashing or steady-on)
- LED light source
- Clear lens
- Interlocking system for quick assembly
- Available in gray or black
- Two optional NEMA Type 3R, IP54 rated sounders available:
 - Piezoelectric: 6 selectable tones
 - Magnetodynamic: 32 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: -22°F to 140°F (-30°C to 60°C)



←2.95"→



Ordering Information

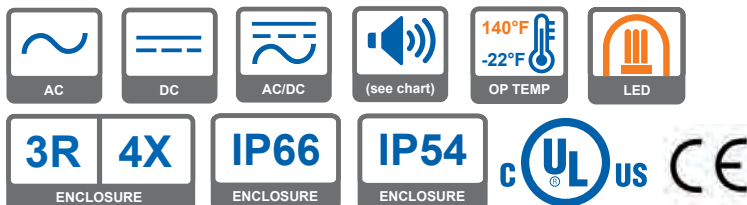
Description	Cat. No.*	Operating Temp.
Wiring Base and Cover - Gray	270BC ¹	-22°F to 140°F (-30°C to 60°C)

Module Type	Cat. No.*	Operating Voltage ²	Current	LED Color	Operating Temp.	
Gray Integrated LED Steady-on	270CLEDSA24AD	24V AC	0.085 A	Amber	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A			
	270CLEDSR24AD	24V AC	0.085 A	Red	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A			
	270CLEDSB24AD	24V AC	0.075 A	Blue	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A			
	270CLEDSG24AD	24V AC	0.075 A	Green	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A			
	270CLEDSW24AD	24V AC	0.075 A	White	-22°F to 122°F (-30°C to 50°C)	
		24V DC	0.065 A			
	270CLEDSA120A	270CLEDSA120A	120V AC	0.035 A	Amber	-22°F to 122°F (-30°C to 50°C)
			120V AC	0.035 A	Red	
	120V AC	0.035 A	Blue			
	120V AC	0.035 A	Green			
120V AC	0.035 A	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



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Ordering Information		Continued								
Module Type	Cat. No.*	Operating Voltage ¹	Current	Current A (flash)			LED Color	Operating Temp.	Flash Rate	
				Single	Double	Triple				
Gray Integrated LED Multi-mode	270CLEDMA24AD	24V AC	0.085 A	0.060	0.050	0.050	Amber	-22°F to 122°F (-30°C to 50°C)	Single - 75 fpm Double - 85 fpm Triple - 85 fpm	
		24V DC	0.065 A	0.040	0.040	0.040				
	270CLEDMR24AD	24V AC	0.085 A	0.060	0.050	0.050	Red			
		24V DC	0.065 A	0.040	0.040	0.040				
	270CLEDMB24AD	24V AC	0.075 A	0.055	0.040	0.045	Blue			
		24V DC	0.065 A	0.040	0.040	0.040				
	270CLEDMG24AD	24V AC	0.075 A	0.055	0.040	0.045	Green			
		24V DC	0.065 A	0.040	0.040	0.040				
	270CLEDMW24AD	24V AC	0.075 A	0.055	0.040	0.045	White			
		24V DC	0.065 A	0.040	0.040	0.040				
	270CLEDMA120A	270CLEDMA120A	120V AC	0.035 A	0.025	0.020	0.025			Amber
			120V AC	0.035 A	0.025	0.020	0.025			Red
		270CLEDMB120A	120V AC	0.035 A	0.025	0.020	0.020			Blue
			120V AC	0.035 A	0.025	0.020	0.020			Green
270CLEDMG120A		120V AC	0.035 A	0.025	0.020	0.020	Green			
		120V AC	0.035 A	0.025	0.020	0.020	White			
Piezoelectric Acoustic - Gray (IP54)	270PZO1248AD	12V AC/DC	0.003 A							
		24V AC/DC	0.006 A							
		48V AC/DC	0.013 A							
	270PZO120240A	120V AC	0.004 A				-22°F to 140°F (-30°C to 60°C)			
240V AC		0.010 A				-22°F to 132.8°F (-30°C to 56°C)				
Magnetodynamic Acoustic - Gray (IP54)	270MDA1224AD						-22°F to 140°F (-30°C to 60°C)			
	270MDA120A			See chart on next page			-22°F to 122°F (-30°C to 50°C)			
	270MDA240A						-22°F to 122°F (-30°C to 50°C)			

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¹AC voltage frequency is 50/60 Hz

VISUAL SIGNALS

StackLight™

200 Class

70mm Clearview™

Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
270BC	0.27	0.83
270CLEDS*24AD	0.24	0.81
270CLEDS*120A	0.24	0.81
270CLEDM*120A	0.24	0.81
270CLEDM*24AD	0.24	0.81
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
270JBX	0.22	0.09
270KIT	0.13	1.10
270TEP	0.07	0.22
270THF	0.07	0.29
270TWM	0.09	0.59
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, B - blue, G - green, R - red, or W - clear

