

Beacons

Rotating Halogen

58 Series

Edwards 58 Series rotating beacons are heavy-duty visual signals suitable for use in hazardous indoor and outdoor applications where a corrosion resistant NEMA Type 4X enclosure is required. Features a bayonet base and a polycarbonate dome allows for easy cleaning. Ideal for use in high ambient noise applications where audible or visual signals are difficult to distinguish.

Features and Specifications

- Halogen light source
- Motor driven reflector
- Bayonet base lamp socket
- 3/4" NPT conduit or surface mounting
- Suitable for indoor or outdoor hazardous applications (with conduit mounting)
- For outdoor use, lens should face up
- NEMA Type 4X enclosure
- Class I, Div 2, Groups A, B, C and D; Class II, Div 2, Groups F and G; Class III, Div 1
- Operating temperature range: -31°F to 150°F (-35°C to 66°C)



8 1/16"



Ordering Information

Description	Cat. No.	Operating Voltage ¹	Current	Lens Colors	Lamp Ratings	Revolution Rate	Replacement	
							Dome	Lamp
Rotating Light Halogen	58A-N5-100WH	120V AC	1.0 A	Amber	1,800 lumens ² 1620 cd 1,000 hours ³	75 rpm	94DV2-DA	100Q/CL/DC/120V
	58B-N5-100WH	120V AC	1.0 A	Blue		75 rpm	94DV2-DB	
	58C-N5-100WH	120V AC	1.0 A	Clear		75 rpm	94DV2-DC	
	58G-N5-100WH	120V AC	1.0 A	Green		75 rpm	94DV2-DG	
	58M-N5-100WH	120V AC	1.0 A	Magenta		75 rpm	94DV2-DM	
	58R-N5-100WH	120V AC	1.0 A	Red		75 rpm	94DV2-DR	

¹AC voltage frequency is 50/60 Hz

²Bulb manufacturer's lumen rating

³Projected lamp life based on manufacturer's calculated lamp life at 65 rpm and 50% duty cycle.

Accessories

Description	Cat. No.
Corner Mount Bracket	CBR
Wall Mount Bracket	WBR



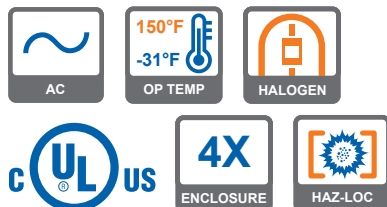
CBR
Corner Mount Bracket

WBR
Wall Mount Bracket

Hazardous Location Listings

Cat. No.	Class	Division	Group	Operating Temperature Code
58*-N5-100WH	I	2	A,B,C,D	T3C (160°C, 320°F)
	II	2	F,G	T4 (135°C, 275°F)
	III	1		T6 (85°C, 185°F)

*Letter in this position designates lens color: A - amber, B - blue, C - clear, G - green, M - magenta, or R - red



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Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
58*-N5-100WH	5.60	6.20
CBR	4.00	4.20
WBR	2.30	2.50

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