

Application

The EBN rotating beacon is specially designed

- for zone1,2 and 21, 22 hazardous areas.
- to use in hazardous for places or indoor ventilation.

Technical data:

Explosion Protection	: Ex d IIB T5/T4
Conforming to	: Standards IEC 60079-0/1 or UL 60079-1
Marking for test	: Ex II2G
Degree of Protection	: IP54/66 acc. To IEC 60529
Ambient Temp. (Ta)	: -10 C to+ 55 C
Rated Voltage	: 220 , 380V. AC. 50Hz
Power	: 120 w. , 30 w.
Speed	: 1450 r/min , 1180r/min
Air volume	: 2200 m3/h
Enclosure entry holes	: 1/2" NPT.
Protection class for UL.	: Class I, Division 1or 2 Group. C,D Class II, Division 1 or 2 Groups. E,F,G Class III
Protection class for IEC	: Zone1 , 21 and Zone 2 , 22



Specification:

Body and cover	: Marine grade copper-free aluminum alloy with epoxy-polyester powder coated , RAL7032 GREY)
Guard and screws	: Stainless steel

Catalogue Number:

Blade Diameter	RPM	Dimension (mm.)			Cat.,No.	
		A	B	C	220v.	380v.
12"	1400	410	311	300	EBN-F22012	EBN-F38012

Dimension :

