

WP 109

WEATHERPROOF PAGING SYSTEM WITH INDICATION



Mechanical Data

Material	: FRP
Weight	: 5.0 Kg (Approx.)
IP Protection	: IP 65 as per IS 13947 / 1993 / IEC 60529 / 1989
Cable Entry	: 2 x 1/2" ET (Max.)
Gasket	: Neoprene
Hardware	: Stainless Steel
Terminals	: 4 x 2.5 sq. mm (Standard)
	: 6 x 2.5 sq. Mm (looping)

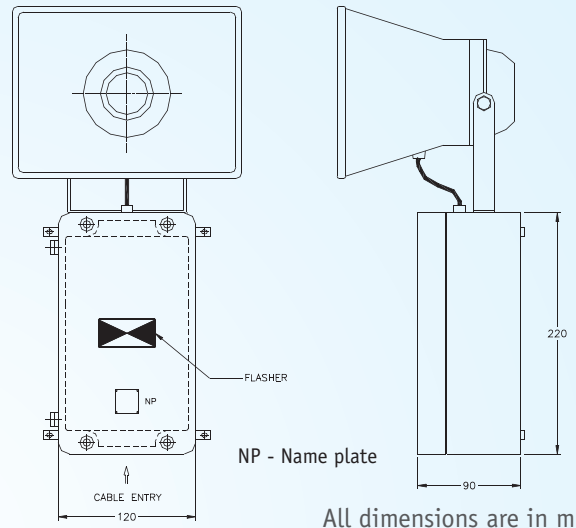
Electrical Data

Voltage	: 24 V DC or 110 V / 230 V AC - 50 Hz
Maximum Power consumption with filament lamp	: 1500 mA at 24 V - 36 Watts,
	: 300 mA at 230 V - 69 Watts,
	: 650 mA at 110 V - 71.5 Watts.
Sound Output	: 112 dB for 24/110 / 230 V
Lamp	: Xenon / LED Cluster / Filament type
Filament Type	: 11 Watts (230 v) - 21 W (24 V)
Xenon Lamp	: 11.5 Watts (230 V) - 7.2 W (24 V)
LED Cluster	: 4.5 Watts (230 V) - 1 W (24 V)

Description

Weather Proof Telephone activated paging station with Audio Visual Alarm facility. Main chamber housing safe output electronic circuit, duly encapsulated. A hooter cum voice annunciation unit is incorporated with a Flasher unit. The choice of either LED, Xenon or filament lamp is available. The unit is duly wired up to the terminals. The covers provided with neoprene 'O' ring for weather proof protection.

GA Drawing



Type of protection	Weatherproof
Area Classification	IP 65
Apparatus Standard	IS - 13947 / 1993 / IEC 60529 / 1989
Wattage Rating	25 W

Salient Features

This unit incorporates a Telephone activated paging with the following facilities.

- A** Xenon Flashing system
- B** Selectable Ringer Sequence
- C** Voice Annunciation through speaker with adjustable Volume control.
- D** Telephone voice in speaker will come on after the Ringer sequence

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IF IN DOUBT ASK

DO NOT SCALE

A

A

B

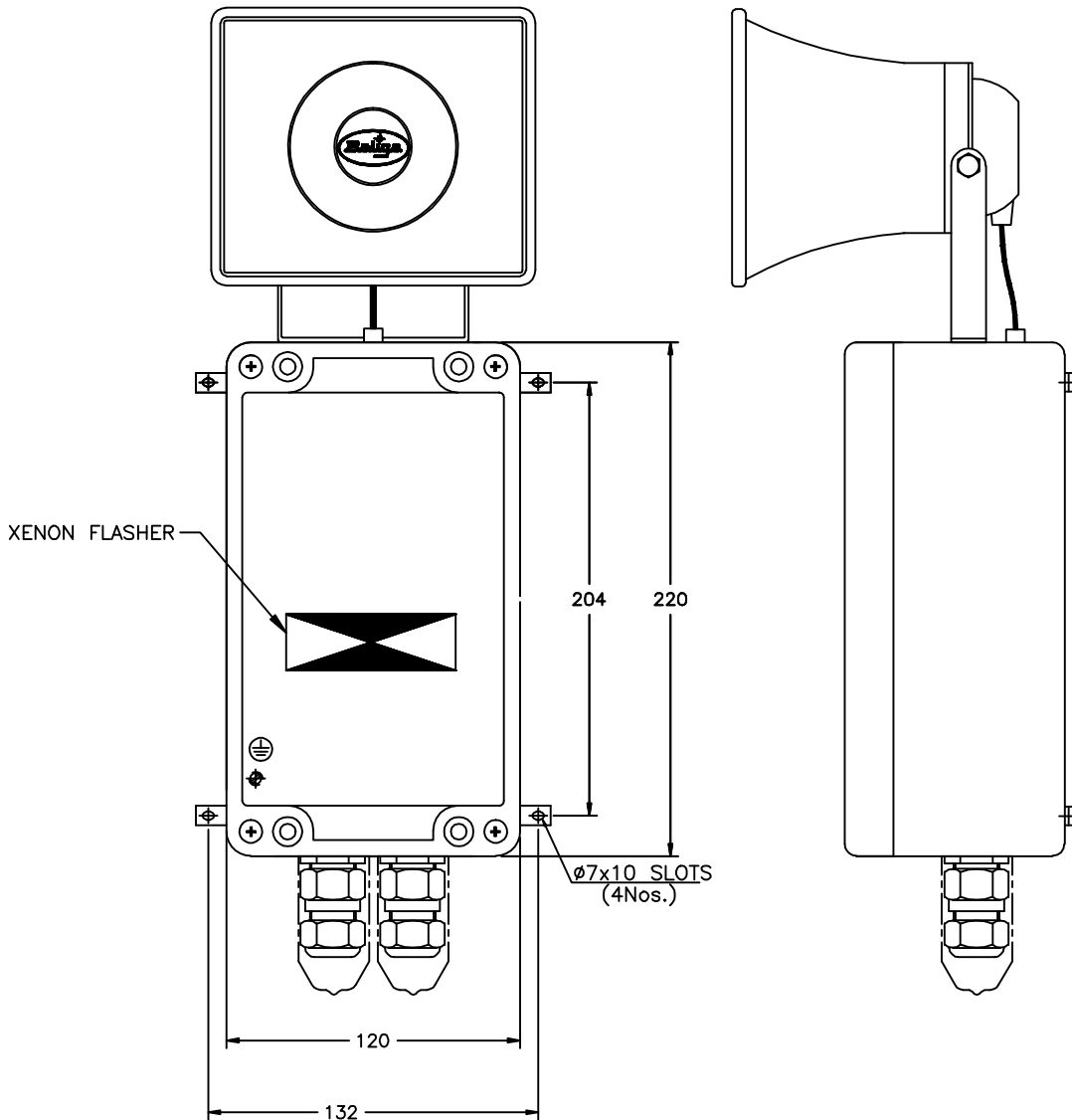
B

C

C

D

D



ALL DIMENSIONS ARE IN MM.

E	<u>CABLE ENTRY</u> 2Nos. M16X1.5P	CUSTOMER :	TITLE : WEATHERPROOF PAGING SYSTEM WITH FLASHER				E
	<u>WP CABLE GLAND:</u> 2Nos. M16X1.5P BRASS NI.PLATED DOUBLE COMPRESSION TYPE GLAND WITH CHECKNUT WITH PVC SHROUD MAX CABLE OD : 16mm	CONSULTANT : -	CAT No. : WP-109				
		PROJECT : -	CLASSIFICATION : IP65				
		P.O No.: -	WT:- (APPROX.)	MATL :- FRP	ITEM No:	QTY:	
		FINISH : GREY	TOLERANCE : ±5mm		FOR INFORMATION ONLY		
	IS:12063/87 (IEC:60529/89)	SCALE : N.T.S					
F			NAME	DATE	SHEET 1 OF 1		F
			REV-1				
			REV-2				
			DRN.	S.S			
			CHKD.	SS	19.05.09	QEW109001	0
			APPD.				



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