



TECHNICAL DATA

ENCLOSURE :-
EX-d AS PER IS/IEC 60079-1:2007

PROTECTION :-
IP-66 AS PER IS/IEC 60529:2001

AREA CLASSIFICATION :-
ZONE -1 & 2

GAS GROUPS :-
IIA, IIB & IIC

MATERIAL OF CONSTRUCTION :-
DIE CAST AL ALLOY LM-6

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-
LIGHT GREY | YELLOW
FOR IIA & IIB | FOR IIC

EARTHING :-
1 NO. INSIDE & 2 NOS. OUTSIDE

CABLE ENTRY :-
3/4"ET - 02NOS.

10.	LED	-	-
09.	TERMINAL	2	-
08.	WIRE BUSH	2	GLASSFEEL NYLONE
07.	GASKET (ENDLESS, MOULDED)	4	NEOPRENE
06.	GLASS BACKING RING	2	CAST AL. ALLOY
05.	GLASS RETAINING RING	2	CAST AL. ALLOY
04.	WIRE GUARD	2	M.S. POWDER COATED
03.	GLASS (TYPE-A)	2	TOUGHENED
02.	TERMINAL BOX COVER	2	CAST AL. ALLOY
01.	BODY	2	DIE CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

ISSUE	DATE	BY	MODIFICATION

CLIENT		DRAWN	MCP	
CONSULTANT		CH'D	MCP	
P.O.No.		APP'D	NPB	
		1802/7, G.I.D.C. ESTATE, V.U.NAGAR 388121. (GUJARAT)		
				SHT.NO.
		1 OF 1	0	A10

DESCRIPTION:-
FLAMEPROOF WEATHERPROOF
TWIN LED OBSTRUCTION
AVIATION LIGHT