



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 :-
IIC

MATERIAL OF CONSTRUCTION :-
CAST AL ALLOY LM-6

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH:-
YELLOW POWDER COATED.

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

CABLE ENTRY:-
3/4"ET - 01NO.

DESCRIPTION

SL. NO.	230V AC LAMP WITH RATING	TEMP. CLASS
01.	60W G.L.S	T6
02.	15W CFL/PL	T6
03.	10W LED	T6

NO.	DESCRIPTION	QTY	MAT./RATING
07.	GASKET (ENDLESS, MOULDED)	1	NEOPRENE
06.	WIRE GUARD	1	M.S. GALVANIZED
05.	GLASS (TYPE-A)	1	TOUGHENED
04.	LAMP HOLDER (E-27)	1	PROCELAIN
03.	GLASS BACKING RING	1	M.S./AL.
02.	GLASS RETAINING RING	1	CAST AL. ALLOY
01.	BODY	1	CAST AL. ALLOY

ISSUE	DATE	BY	MODIFICATION

CLIENT		DRAWN	MBP
CONSULTANT		CH'D	MBP
P.O.No.		APP'D	MBP



1802/7, G.I.D.C. ESTATE,
V.U.NAGAR 388121. (GUJARAT)

DESCRIPTION:- FLAMEPROOF WEATHERPROOF HAND LAMP		
SHT.NO. 1 OF 1	REV. 0	DRG.NO.:- A18