



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

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

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH:-
LIGHT GREY POWDER COATED.

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

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

DESCRIPTION

SL. NO.	RATING	TEMP. CLASS
01.	200W G.L.S	T3
02.	80W HPMV	T5
03.	125W HPMV	T4
04.	160W MLL	T3
05.	26X2W CFL/PL	T6
06.	60W LED	T6
07.	70W MHL	T5
08.	150W MHL	T3

NO.	DESCRIPTION	QTY	MAT./RATING
11.	MOUNTING STRIP	2	M.S.
10.	BRACKET	1	M.S. ZINC PLATED
09.	WIRE BUSH	1	GLASSFEEL NYLONE
08.	GASKET (ENDLESS, MOULDED)	2	NEOPRENE
07.	GLASS BACKING RING	1	CAST AL. ALLOY
06.	GLASS RETAINING RING	1	CAST AL. ALLOY
05.	NAME/WARNING/RATING PLATE	1	S.S.
04.	GLASS (TYPE-A)	1	TOUGHENED
03.	LAMP HOLDER (E-27)	1	PROCELAIN
02.	TERMINAL BOX COVER	1	CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY

ISSUE	DATE	BY	MODIFICATION

CLIENT _____
CONSULTANT _____
P.O.No. _____

DRAWN *MBP*
CH'D *MBP*
APP'D *MBP*

01.09.16

KAYSONS
TECHNO EQUIPMENTS PVT LTD

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

DESCRIPTION:-
FLAMEPROOF WEATHERPROOF BULK HEAD LIGHT FITTING

SHT.NO. 1 OF 1
REV. 0
DRG.NO.:- A04