



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.

13.	EYE BOLT	1	M.S. ZINC PLATED
12.	'J' HOOK	1	M.S. ZINC PLATED
11.	TERMINAL	1	2-WAY
10.	WIRE BUSH	1	GLASSFEEL NYLONE
09.	GASKET (ENDLESS, MOULDED)	2	NEOPRENE
08.	GLASS BACKING RING	1	CAST AL. ALLOY
07.	GLASS RETAINING RING	1	CAST AL. ALLOY
06.	NAME/WARNING/RATING PLATE	1	S.S.
05.	WIRE GUARD	1	M.S. POWDER COATED
04.	GLASS (TYPE-A)	1	TOUGHENED
03.	LAMP HOLDER (E-27)	1	PORCELAIN
02.	TERMINAL BOX COVER	1	CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

DESCRIPTION

SL. NO.	RATING	TEMP. CLASS
01.	250W HPMV	T4
02.	60W CFL	T5
03.	400W HPMV	T3
04.	400W MHL	T3
05.	500W GLS	T3

CLIENT	DRAWN	MBO	DESCRIPTION:- FLAMEPROOF WEATHERPROOF WELL GLASS LIGHTING FITTING
CONSULTANT	CH'D	MBO	
P.O.No.	APP'D	NPB	
<b>KAYSONS</b> 1802/7, G.I.D.C. ESTATE, TECHNO EQUIPMENTS PVT LTD V.U.NAGAR 388121. (GUJARAT)			SHT.NO. 1 OF 1 REV. 0 DRG.NO.:- A19
ISSUE	DATE	BY	MODIFICATION