

के० ख० एवं ई० सं० परीक्षण प्रकोष्ठ-CIMFR TESTING CELL
सीएसआईआर-केन्द्रीय खनन एवं ईंधन अनुसंधान संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्)



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बरवा रोड, धनबाद - 826015 (भारत) - BARWA ROAD, DHANBAD-826015 (INDIA)

परीक्षण प्रमाण पत्र - TEST CERTIFICATE

FORMAT NO.: (CIMFR: DQM: FLP02: F-01:REV-01)
(Flame & Explosion Laboratory)

Revalidation Report No.:	CIMFR/TC/SR/ 280	Dated:	23 May, 2016
Equipment. ID NO.	51/16	Code No.	FLP/201/15-16
Application Ref. No.:	i) KK/CIMFR/2015-16/01	Dated:	12/12/2015
Letter Ref. No.:	ii) NIL	Dated:	17/05/216

1. Applicant : M/S. KESHKAMAT & COMPANY
9/129, ADARSH NAGAR, PRABHADEVI,
MUMBAI - 400 025
2. Manufacturer: Same as above
3. Apparatus : Flameproof/Weatherproof (IP-66) Well Glass Lighting Fitting.
4. Designated by : Model No.: KKWGLF/01, Cat. No.: KK/WGLF/07/201, Type No.: KK/FWGLF/01
5. Gas Group, Zone : Zone 1 & 2 and Gas Group - IIB atmosphere only.
6. Electrical ratings: rated at HPMV 250W, 240V AC, 50hz or 240V DC.
7. Temperature Class: Ref. test report no.: CIMFR/TC/P/H365, Dated: 10/08/2009
8. Degree of Ingress Protection: IP-66 (Ref. test report no.: CIMFR/TC/P/H365, Dated: 10/08/2009)
9. Material of Construction: Cast aluminium alloy LM-6 construction.

10. Description of the apparatus: Flameproof/Weatherproof (IP-66) Well Glass Lighting Fitting.
A.

Description	Volume (in cc)		Min. Wall Thickness (in mm)	Nos. & Size of Bolts/Fasteners
	Gross	Net		
Single Enclosure	3000 cc	1300 cc	8mm	8 nos. M4x10mm long Allen bolts.