

## FLAMEPROOF BULKHEAD LUMINAIRES



IP55 for IBF100/300

# IBF100/300

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases/ vapours of Group IIA, IIB as per IS 2148/1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

IBF 100/ 300 luminaires comprises body made in cast aluminium alloy LM6 for gas groups IIA & IIB. Luminaires consists of toughened and heat resistant glass cemented to cover, lamp holder, mains connector suitable upto 6mm<sup>2</sup> incoming mains cable and earthing terminals, one internal & two external of size M6 x 12mm. The luminaires are in stove enamel finish.

### MOUNTING:

In case of IBF 100/300, 10 mm dia holes on two casted lugs are provided.

### CABLE ENTRY:

Two nos. entries of size 3/4" BSC(19mm) are provided as standard.

### CONFORMS TO STANDARDS:

IS 2148/1981 IS 2206/1984 (Part-1), IS 2147, 1962.

### DGFASLI CERTIFICATE NO.:

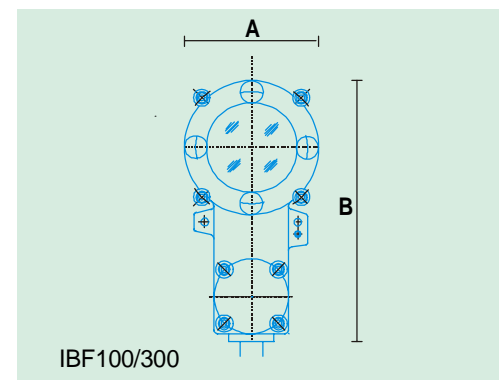
IBF100/300 - 66/6/1(R)/97 - TECH

### CMRS CERTIFICATE

IBF100- V/1/1/431 dt.29.06.84  
V/REV/419 dt.27.06.85  
IBF300- V/1/1/437 dt.29.06.84  
V/REV/418 dt.27.06.85

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- -cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Box
	Type	No	Watts				A	B				
IBF100 ( AL )	GLS	1	60	E-27	240	0.26	180	345	Y(T4)	4.6	4	
	GLS	1	100	E-27	240	0.43			X(T3)			
IBF300 ( AL )	GLS	1	150	E-27	240	0.6	257	386	Y(T4)	5.7	2	
	GLS	1	200	E-27	240	0.8			X(T3)			
	HPMV	1	80	E-27	240	0.8			Z(T5)			
	HPMV	1	125	E-27	240	1.15			Y(T4)			
	MLL	1	160	E-27	240	0.72					X(T3)	CGF1108 CGF1112

\*\*Epoxy finish at extra cost on request.

## FLAMEPROOF WEATHERPROOF WELLGLASS LUMINAIRES



IP55

# FWL150/200

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases / vapours of Group IIA, IIB as per IS 2148 / 1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

Comprises body made in cast aluminium alloy LM6 for groups IIA & IIB. Toughened 'type A' wellglass cemented to the cast aluminium retaining ring is fixed to the main body. Luminaire is provided with lamp holder, mains connector suitable upto 6mm<sup>2</sup> incoming mains cable and earthing terminals, one internal & two external of size M6 x 12mm. The luminaires are in stove enamel finish. The protective wire guard in epoxy powder coated white.

### MOUNTING:

Suspension bracket provided for FWL150 and eye bolt system for FWL200 as standard, Ceiling mounting or pipe mounting for FWL200 can be provided if specified.

### CABLE ENTRY:

Two nos. side entries of size 3/4" BSC (19mm) are provided as standard. Maximum four side

entries for FWL150 and maximum two side entries are provided for FWL200.

### CONFORMS TO STANDARDS:

IS 2148/1981 IS 2206/ 1984 (Part -1), IS 2147/ 1962.

### DGFASLI CERTIFICATE NO.:

FWL150/200 - 66/6/1(R)/97 - TECH

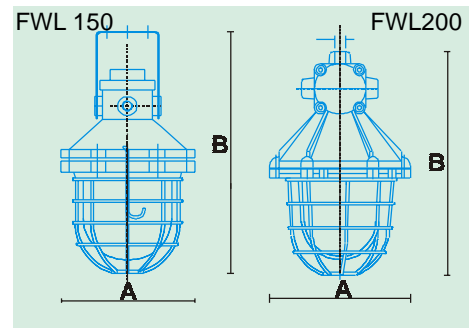
### CMRS CERTIFICATE NO.:

FWL150 V/1/1/1689 dt.20.3.86

FWL200 V/1/1/1692 dt.20.3.86.

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Box
	Type	No	Watts				A	B				
FWL150 (AL)	GLS	1	100	E-27	240	0.40	245	425	Z(T5)	5.5	2	
	GLS	1	150	E-27	240	0.60			Y(T4)			
	GLS	1	200	E-27	240	0.80			X(T3)			
	HPMV	1	80	E-27	240	0.8			Z(T5)			
FWL200 (AL)	HPMV	1	125	E-27	240	1.15	258	385	Y(T4)	5.8	2	CGF1108
	MLL	1	160	E-27	240	0.72			X(T3)			CGF1112
	GLS	1	150	E-27	240	0.60			Y(T4)			
	GLS	1	200	E-27	240	0.80			X(T3)			
	HPMV	1	80	E-27	240	0.8			Z(T5)			
HPMV	1	125	E-27	240	1.15	Y(T4)	CGF1112					
MLL	1	160	E-27	240	0.72	X(T3)						

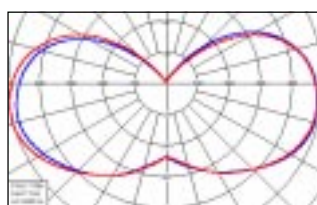
\*\* Epoxy finish at extra cost on request.

## FLAMEPROOF WEATHERPROOF WELLGLASS LUMINAIRES



◆▲▲ IP65

# FWL1125,FWL1108/12IH



Polar Diagram - Intensity  
Distribution in cd/klm.

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases / vapours of Group IIA & IIB as per IS 2148/1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

Toughened heat resistant Type 'A' wellglass bowl is cemented to the cast aluminium retaining ring and fixed to the housing. FWL1108/12IH luminaire is integrated type and is provided with standard accessories such as copper ballast, capacitor etc.on gear tray. FWL1125 is non-integrated type. Both luminaires are prewired with lamp holder, mains connector suitable upto 6 mm<sup>2</sup> incoming mains cable and earthing terminals, one internal and two external of size M6 X 12mm. The luminaires are in stove enamel finish. The protective wire guard is epoxy powder coated white.

### MOUNTING:

Provided with bracket suitable for ceiling fixing as standard. Eye bolt and pipe mounting can be provided if specified.

### CONFORMS TO STANDARD

IS 2148/1981, IS 2206/1984 (Part-1) & IS 2147/1962.

### CMRS CERTIFICATE NO.:

FWL1108/12IH - CMRI/TC/H-560  
dt.17.04.1997

FWL1125-CMRI/TC/H-612 dt.28.04.1997

### DGFASLI CERTIFICATE NO.:

FWL1108/12IH - 66/6/2/97 - TECH

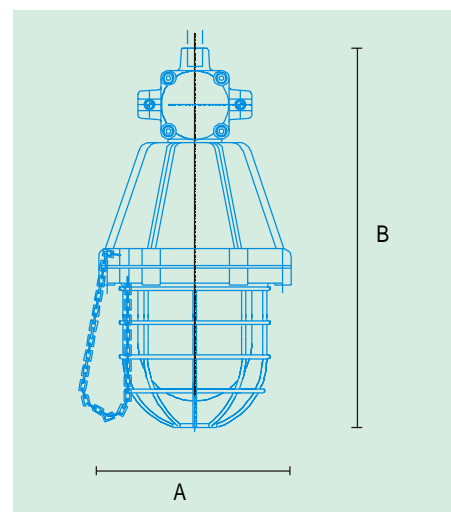
FWL1125- 66/6/3/97 - TECH

### CCE CERTIFICATE NO.:

R1(1)136/CROMPTON/XIV-13 dt.13.10.1998

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Box
	Type	No	Watts				A	B				
FWL1125	GLS	1	300	E-40	240	1.20	235	460	X(T3)	6.2	2	CGF1125
	HPMV	1	250	E-40	240	2.15	235	460	X(T3)	6.2	2	
	MLL	1	250	E-40	240	1.00	235	460	X(T3)	6.2	2	
FWL1108IH	HPMV	1	80	E-27	240	0.43	235	440	Z(T5)	7.62	2	
FWL112IH	HPMV	1	125	E-27	240	0.66	235	440	Y(T4)	7.80	2	

\*\* Epoxy finish at extra cost on request.

## FLAMEPROOF FLUORESCENT LUMINAIRE



IP55

**EXTL**

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases / vapours of Groups IIA & IIB as per IS 2148/1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

Comprises body made in cast aluminium alloy LM6 for Group IIA & IIB. Luminaire is provided with heat resistant tubular glass cemented inside cast aluminium caps fitted to the controlgear housing. It consists of accessories such as ballast, capacitor and mains connector suitable upto 2.5mm<sup>2</sup> incoming mains cable. Earthing terminals, one internal and two external of size M6 X 12mm are provided. The luminaries are in stove enamel finish. The protective wire guard is white epoxy powder coated.

### MOUNTING:

Special brackets facilitate mounting.

### CABLE ENTRY:

Two entries of 3/4" BSC (19mm) provided as standard.

### CONFORMS TO STANDARDS:

IS2148/1981, IS2206/1976 (Part-II) & IS 2147/1962

### DGFASLI CERTIFICATE NO.:

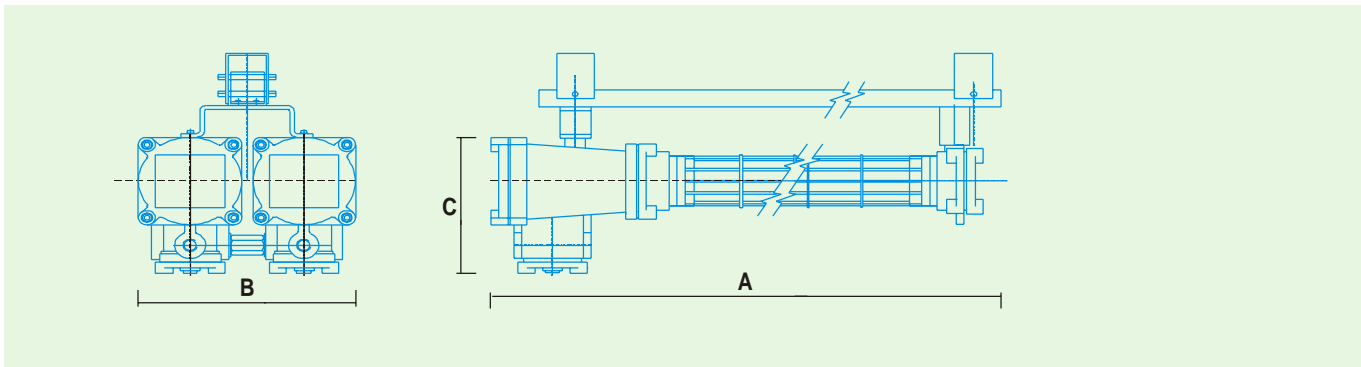
66/16/95 - TECH

### CMRS CERTIFICATE NO.:

V/1/1/5977 dt. 18/1/1990.

### ISILICENCE NO.:

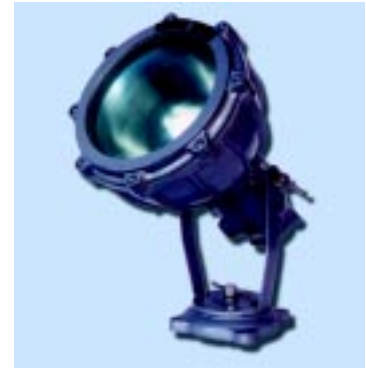
CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Rotor Type Holder	Voltage (V)	Current (A)	Dimension (mm)			Temp classification	Approx Wt (Kgs)	Case lot (Nos)
	Type	No	Watts				A	B	C			
EXTL120	FTL	1	20	Pushfit	240	0.14	755	142	225	Z(T5)	6.0	4
EXTL220	FTL	2	20	Pushfit	240	0.23	755	298	225	Z(T5)	12.0	2
EXTL140	FTL	1	40	Pushfit	240	0.23	1510	142	225	Z(T5)	9.6	4
EXTL240	FTL	2	40	Pushfit	240	0.45	1510	298	225	Z(T5)	19.0	2

\* Epoxy finish at extra cost on request.

## FLAMEPROOF FLOODLIGHT LUMINAIRES



IP55

# FHF300/500

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases/vapours of Group IIA, IIB as per IS 2148/1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

Comprises body made in cast aluminium alloy LM6 for Groups IIA & IIB. Luminaire has spun aluminium reflector fitted inside main body and has heat resistant toughened glass cemented to cast aluminium retaining ring fixed to the main body. Luminaire is mounted on M.S. galvanised iron cradle and base plate for rotating in horizontal and vertical planes. Luminaire is provided with lamp holder, mains connector suitable upto 6mm<sup>2</sup> incoming mains cable and earthing terminals, one internal & two external of size M6 x 12mm. the luminaires are in stove enamel finish.

### MOUNTING:

Provided with base plate having 4 nos. 12.0 dia holes at 235 mm P. C.D.

### CABLE ENTRY:

One entry of size 3/4" BSC (19mm).

### CONFORMS TO STANDARDS:

IS 2148/1981, IS 2206/1984 (Part-I), IS 2147/1962.

### DGFASLI CERTIFICATE NO.:

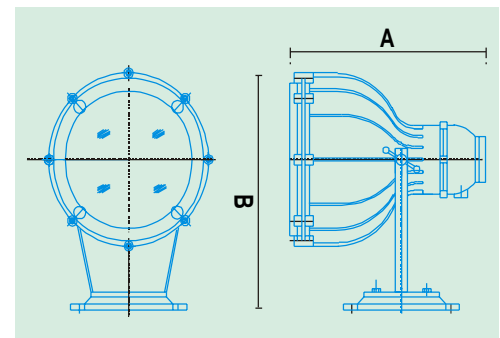
FHF300/500-66/6/1(R)/97 - TECH

### CMRS CERTIFICATE NO.:

FHF 300- V/1/1/435 dt.29.6.84,  
V/Rev/417 dt.27.6.85,  
FHF 500- V/1/1/438 dt. 29.6.84,  
V/Rev/416 dt. 27.6.85.

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Box		
	Type	No	Watts				A	B						
FHF300 (AL)	GLS	1	200	E-27	240	0.80	445	525	Z(T5)	25	1			
	GLS	1	300	E-40	240	1.20			Y(T4)					
	GLS	1	500	E-40	240	2.00			X(T3)					
	HPMV	1	125	E-27	240	1.15			Z(T5)				CGF1112	
	HPMV	1	250	E-40	240	2.15			Y(T4)					CGF1125
FHF500 (AL)	MLL	1	160	E-27	240	0.72	525	525	Z(T5)	27	1			
	MLL	1	250	E-40	240	1.00			Y(T4)					
	GLS	1	300	E-40	240	0.6			Y(T4)				CF1125	
	GLS	1	500	E-40	240	2.0			X(T3)					CGF2940M
	HPMV	1	250	E-40	240	2.15			Y(T4)					
HPMV	1	400	E-40	240	3.25	X(T3)								
	MLL	1	250	E-40	240	1.00		Y(T4)						

\*\* Epoxy finish at extra cost on request.

## FLAMEPROOF DUST PROOF CONTROLGEAR BOX



IP65

**CGF11**

### AREA OF CLASSIFICATION:

Suitable for hazardous areas laden with gases/vapours of groups II A & II B as per IS 2148/1981 and zone I & II of IS 5572 (part-I)/1978.

### CONSTRUCTIONAL DETAILS:

Controlgear box comprises body made in cast aluminium alloy LM6 for group - IIA, IIB. The controlgear box is provided with CRCA tray, prewired with heavy duty copper wound ballast, power factor improvement capacitor, porcelain fuse unit and connector suitable for 6mm<sup>2</sup> incoming mains cable. The body is in stove enamel finish. Earthing terminals, one internal and two external of size M6 x 12mm provided.

### CABLE ENTRY:

Three nos. entries size 3/4" BSC (19mm) for 80/125/250 W HPMV lamps with one entry plugged.

### MOUNTING:

Provided with bracket for universal mounting.

### CONFORMS TO STANDARD:

IS2148/1981.

### CMRS CERTIFICATE NO.:

CMRI/TC/H-562 dt. 17.04.1997

### DGFASLI CERTIFICATE NO.:

66/6/1/97 - TECH

### ISILICENCE NO.:

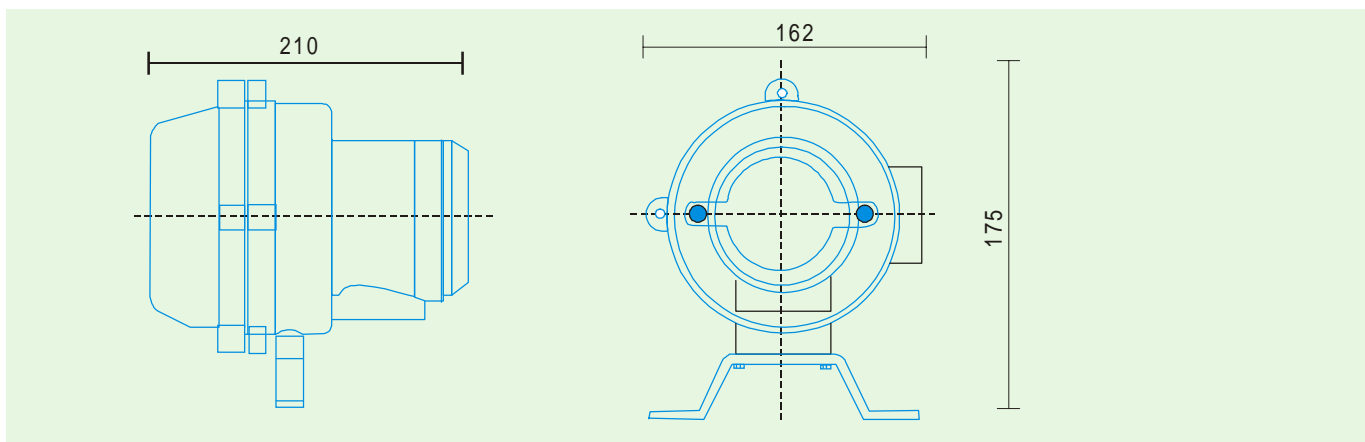
CM/L 1738967 dt. 18.09.1998

### CCE CERTIFICATE NO.:

R1(1)136/CROMPTON/XIV-13 dt.13.10.98

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Voltage (V)	Current (A)	Dimension (mm)			Approx Wt (Kgs)	Case lot (Nos)
	Type	No	Watts			A	B	C		
CGF1108	HPMV	1	80	240	0.43	162	175	210	5.9	2
CGF1112	HPMV	1	125	240	0.66	162	175	210	6.1	2
CGF1125	HPMV	1	250	240	1.32	162	175	210	7.1	2

## FLAMEPROOF WEATHERPROOF CONTROLGEAR BOX



IP55

CGF

### AREA OF CLASSIFICATION :

Suitable for hazardous areas laden with gases / vapours of Groups IIA, IIB as per IS 2148-1981 and zone 1 & 2 as per IS 5572 ( Part 1 ) 1978.

### CONSTRUCTIONAL DETAILS:

Control gear box comprises body made in cast aluminium alloy LM6 for Groups IIA, IIB. The control gear box is provided with CRCA tray, prewired with heavy duty copper ballast, power factor improvement capacitor, 5 Amps porcelain fuse unit, and connector suitable for 6mm<sup>2</sup> incoming cable. The body is finished in stove enamel. Earthing terminals, one internal and two external of size M6 x 12mm are provided.

### MOUNTING:

Two nos. holes of dia 10 mm with 4 nos. cast lugs facilitate mounting.

### CABLE ENTRY:

Three nos. of size 3/4" BSC (19mm) with one entry plugged.

### CONFORMS TO STANDARD:

IS 2148 / 1981

### CMRS CERTIFICATE :

CMRI/TC/SH4

### DGFASLI:

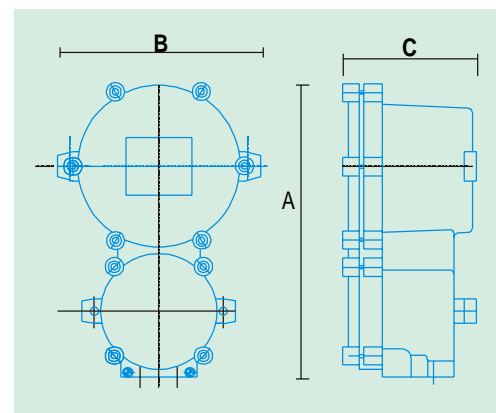
66/6/S/H4 - TECH dt-26.02.99

### CCE:

R1 (1) 136/ Crompton Greaves/13 - XV dt. 08.10.99

### ISI LICENCE NO:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Voltage (V)	Current (A)	Dimension (mm)			Approx Wt (Kgs)	Case lot (Nos)
	Type	No	Watts			A	B	C		
CGF1140	HPMV	1	400	240	2.13	350	240	162	10.0	2

\*\* Epoxy finished at extra cost on request.

**INCREASED SAFETY  
WELLGLASS LUMINAIRE**



◆ IP66

**ISL200/DT**

**AREA OF CLASSIFICATION:**

Suitable for zone 2 as per IS 5572 ( Part 1 ) 1978 and Gas Groups IIA, IIB and IIC.

**CONFORMS TO STANDARDS:**

IS 6381/1972, IS 8224/1976, IS 2147/1962, IS4012/1967, IS4013/1967.

**CONSTRUCTION DETAIL:**

Luminaire comprises body made in cast aluminium alloy LM6. Heat resistant and impact resistant clear wellglass bowl, cemented to the cast aluminium retaining ring is fixed to the main canopy. Luminaire is also provided with Enclosed Break lamp holder prewired to the anti-vibrating mains connector, suitable upto 6mm<sup>2</sup> incoming mains cable. Earthing terminals, one internal and two external of size M6 X 12mm are provided. The luminaire is in stove enamel finish & provided with epoxy powder coated wire guard.

**DGFASLI CERTIFICATE NO.:**

ISL200/DT - 66/6/1(R)/97 - TECH

**CMRS CERTIFICATE:**

V/1/5/1688 dt. 20.03.1986  
CMRI/TC/210 dt.23.06.1995

**ISILICENCE NO.:**

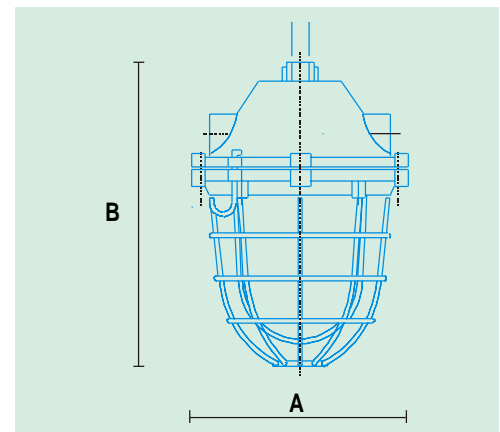
CM/L 1738967 dt.18.09.1998

**MOUNTING:**

Eye bolt fixing arrangement as standard. Ceiling fixing brackets, wall bracket, hook type mounting system can be provided if specified.

**CABLE ENTRY:**

Two nos.3/4" BSC (19mm) provided as standard.



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Housing
	Type	No	Watts				A	B				
ISL200/DT	GLS	1	150	E-27	240	0.60	239	315	T6	4.3	4	
	GLS	1	200	E-27	240	0.80	239	315	T6	4.3	4	
	HPMV	1	80	E-27	240	0.8	239	315	T6	4.3	4	CGI2908M(R)
	HPMV	1	125	E-27	240	1.15	239	315	T5	4.3	4	CGI2912M(R)
	HPSV	1	70	E-27	240	1.0	239	315	T6	4.3	4	CGI2907S(R)
	MLL	1	160	E-27	240	0.72	239	315	T5	4.3	4	

\*\* Epoxy finish at extra cost on request.

**INCREASED SAFETY  
WELLGLASS LUMINAIRE**



IP65

**ISL1120**

**AREA OF CLASSIFICATION:**

Suitable for zone 2 as per IS 5572 ( Part 1 ) 1978 and Gas Groups IIA and IIB.

**CONFORMS TO STANDARDS:**

IS 6381/1972, IS 8224/1976, IS 1394 (P-1)-1993, IS: 13346-1992.

**CONSTRUCTION DETAIL:**

Luminaire comprises body made in cast aluminium alloy LM6. Heat resistant and impact resistant clear wellglass bowl, cemented to the cast aluminium retaining ring is fixed to the main canopy. Luminaire is also provided with Enclosed Break lamp holder prewired to the anti-vibrating mains connector, suitable upto 6mm<sup>2</sup> incoming mains cable. Earthing terminals, one internal and two external of size M6 X 12mm are provided. The luminaire is in stove enamel finish & provided with epoxy powder coated wire guard.

**DGFASLI CERTIFICATE NO.:**

66/6/ Div/23/99-TECH dt. - 26.02.99

**CMRS CERTIFICATE:**

CMRI/TC/P/H23 dt.-07.01.99

**CCE:**

RI (1) 136/ Crompton Greaves/ 13-XV dt. - 07.10.99

**ISILICENCE NO.:**

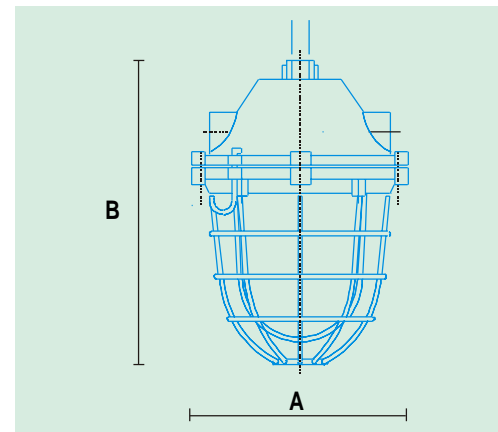
CM/L 1738967 dt.18.09.1998

**MOUNTING:**

Eye bolt fixing arrangement as standard. Ceiling fixing brackets, wall bracket, hook type mounting system can be provided if specified.

**CABLE ENTRY:**

Two nos.3/4" BSC (19mm) provided as standard.



Cat Ref	Lamp			Cap Size	Voltage (V)	Current (A)	Dimension (mm)		Temp classifi- cation	Approx Unit wt (Kgs)	Case lot (Nos)	To be used in conjunction with C.G.Housing
	Type	No	Watts				A	B				
ISL1120	GLS	1	200	E-27	240	0.80	208	290	T4	4.0	4	
	HPMV	1	80	E-27	240	0.8	208	290	T5	4.0	4	CGI1108M
	HPMV	1	125	E-27	240	1.15	208	290	T4	4.0	4	CGI1112M
	HPSV	1	70	E-27	240	1.0	208	290	T6	4.0	4	CGI1107S
	MLL	1	160	E-27	240	0.72	208	290	T4	4.0	4	
	MH	1	70	E-27	240	1.0	208	290	T6	4.0	4	CGI1107MH

\*\* Epoxy finish at extra cost on request.

## INCREASED SAFETY CONTROLGEAR BOX



IP65

# CGI11

### AREA OF CLASSIFICATION:

Suitable for zone 2 as per IS 5572 ( Part 1 ) 1978 and Gas Groups IIA,IIB and IIC.

### DGFASLI CERTIFICATE NO.:

66/6/Div/1618/99 - TECH dt. -26.02.99

### CONSTRUCTIONAL DETAILS:

Controlgear box comprises body made in cast aluminium LM6. The unit is also provided with CRCA tray prewired with heavy duty copper ballast, power factor improvement capacitor and clip on/ stud type anti-vibration terminals suitable for 6mm<sup>2</sup> incoming mains cable. The body is in stove enamel finish. Earthing terminals one internal and two external of size M6 x 12mm provided.

### CMRS CERTIFICATE NO.:

CMRI/ TC/ P/H1618 dt. 31.12.98

### CCE:

R1 (1)/Crompton Greaves/13 - XV dt. - 07.10.99

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998

### MOUNTING:

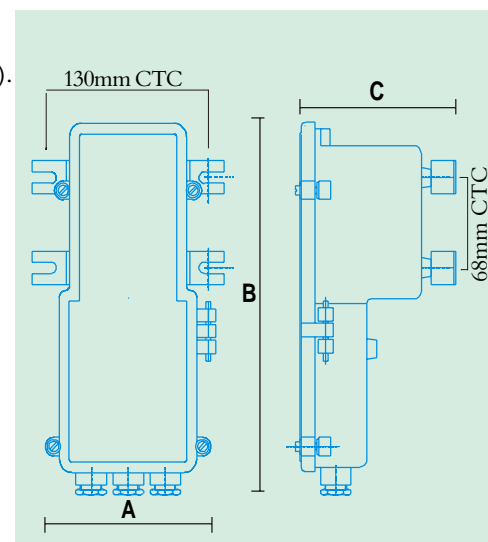
2 nos. mounting brackets provided.

### CABLE ENTRY:

Three nos. entries of size 3/4" BSC (19mm).

### CONFORMS TO STANDARD:

IS 13947 (P-1) -1993, IS 13346-1992.



Cat Ref	Lamp			Voltage (V)	Current (A)	Dimension (mm)			Approx Wt (Kgs)	Case lot (Nos)
	Type	No	Watts			A	B	C		
CGI1108M	HPMV	1	80	240	0.43	152	264	132	3.3	4
CGI1112M	HPMV	1	125	240	0.66	152	264	132	3.5	4
CGI1107S	HPSV	1	70	240	0.46	152	264	132	3.5	4
CGI1107MH	MH	1	70	240	0.46	152	264	132	3.5	4

\*\*Epoxy finish at extra cost on request.

## INCREASED SAFETY CONTROLGEAR BOX



IP55

CGI

### AREA OF CLASSIFICATION:

Suitable for zone 2 as per IS 5572 ( Part 1 ) 1978 and Gas Groups IIA,IIB and IIC.

### CONSTRUCTIONAL DETAILS:

Controlgear box comprises body made in cast aluminium LM6. The unit is also provided with CRCA tray prewired with heavy duty copper ballast, power factor improvement capacitor and clip on / stud type anti- vibration terminals suitable for 6mm<sup>2</sup> incoming mains cable. The body is in stove enamel finish. Earthing terminals one internal and two external of size M6 x 12mm provided.

### MOUNTING:

Four nos. holes of dia 8 mm on 4 nos. casted lugs facilitate mounting.

### CABLE ENTRY:

Three nos. entries of size 3/4" BSC (19mm).

### CONFORMS TO STANDARD:

IS 6381 / 1972, IS 8224 / 1976, IS 2147 / 1962.

### DGFASLI CERTIFICATE NO.:

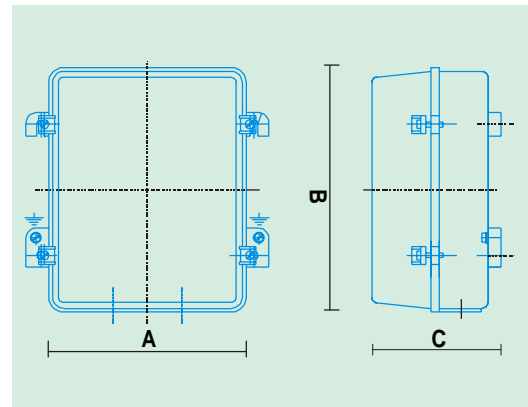
66/2/(R)/97 - TECH

### CMRS CERTIFICATE NO.:

V / 1 / 5 / 5978 dt. 18.1.90  
CMRI / TC / H754 dt. 17.7.95

### ISILICENCE NO.:

CM/L 1738967 dt.18.09.1998



Cat Ref	Lamp			Voltage (V)	Current (A)	Dimension (mm)			Approx Wt (Kgs)	Case lot (Nos)
	Type	No	Watts			A	B	C		
CGI2908M(R)	HPMV	1	80	240	0.43	203	250	130	4.0	4
CGI2912M(R)	HPMV	1	125	240	0.66	203	250	130	4.2	4
CGI2907S(R)	HPSV	1	70	240	0.46	203	250	130	4.3	4
CGI2910S(R)	HPSV	1	100	240	0.56	203	250	130	4.5	4

\*\*Epoxy finish at extra cost on request.