



FLUORESCENT LIGHTING FIXTURES
FWF SERIES



(TIS902 - 2532 Certification Under Preparation)

(TIS1955 - 2542 Certification Under Preparation)



Technical data

- Type of Protection : Ex de IIA T6/T5 (for Zone 1 & 2)
- Conforming to : ATEX standards IEC 60079-0/1
- Marking : 1955-2542 ExII2G Ex d IIA T6/T5
- Degree of Protection : IP 66 acc. To EN 60529 / IEC 60529
- Ambient Temp. (Ta) : -20° C to + 40 °C or + 55 °C (the lamps of 38 mm.dia.must be used if the ambient temp. < 5 °C)
- Rated Voltage : 220 - 240 V.AC. 50/60Hz.

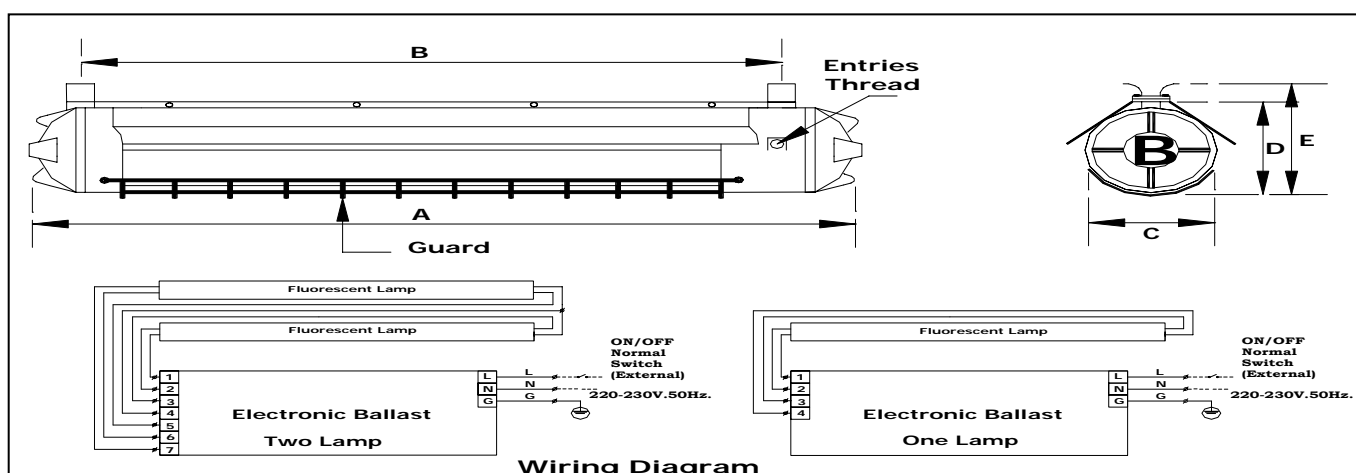
Specification

- Housing material : Copper-free aluminium with epoxy-polyester powder coating
- Tube : Borosilicate glass
- Ballast : Electronic ballast for bi-pin fluorescent lamp
- Connection : Max. 3 x 4 Squmm.
- Cable entries : 2 x M25 or 2 x 3/4" NPT. (1-plugged)
- Mounting : Ceiling or horizontal wall mounting
(Optional mounting provided with 2 x M10 eye bolts, clamps for 2 inch pipe, or bracket)

Option

- Stainless steel wire guard - Suffix **G**
- 1 - lamp for emergency light - Suffix **E**

Dimension



Catalogue number

Lamp Watts.	Cat.,No.	Temp. Class		Dimension in mm.				
		Ta 40° C	Ta 50° C	A	B	C	D	E
1 x 18 w.	FWF-118	T6	I5	776	635	165	176	129
2 x 18 w.	FWF-218	T6	I5	776	635	165	176	129
1 x 36 w.	FWF-136	T6	I5	1371	635	165	176	129
2 x 36 w.	FWF-236	T6	T5	1371	635	165	176	129





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● Installation information

