

Technical data:

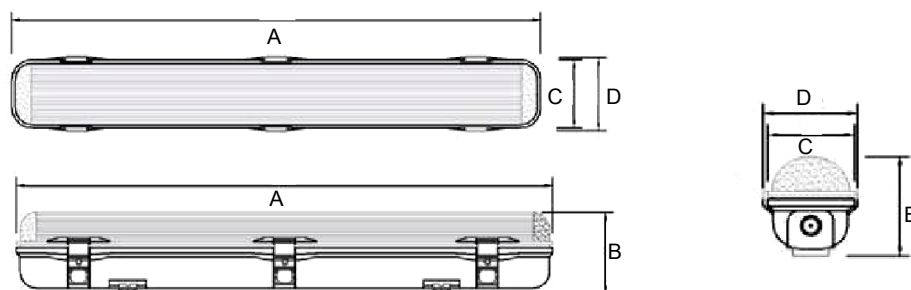
Explosion Protection	: AEx d IIB , Ex nR II
Conforming to	: Standards IEC 60079-15 or EN 60079-15
Marking for test	: Ex II3G
Degree of Protection	: IP66 acc. To IEC 60529
Ambient Temp. (Ta)	: -20°C to + 55°C
Rated Voltage	: 220-240V. AC 50/60Hz
Ballast	: Electronic ballast
Power factor cos	: P.F. ≥0.98
Protection class for UL.	: Class I, Division 1or 2 Group. C,D Class II, Division 1 or 2 Groups. E,F,G Class III
Protection class for IEC	: Zone 2 , 21& 22



Specification:

Body and cover	: PC (Polycarbonate)
Reflector	: white painted metal sheet, 0.6 mm thick. Polished aluminum reflector on request.
Clips	: stainless steel

Catalogue Number and Dimensions:



Type	Lamp Watts:	Cat., No.	Temp. Class (Surface Temp.)		Dimension (mm.)			
			40 °C Ta	55 °C Ta	A	B	C	D
T 8	1 x 18w.	FWF120PC	T 6	T 6	660	100	85	91
	1 x 36w.	FWF140PC			1260	100	85	91
	2 x 18w.	FWF220PC			660	100	130	135
	2 x 36w.	FWF240PC			1260	100	130	135
LED	1 x 8w.	FWF120LPC			660	100	85	91
	1 x 14w.	FWF140LPC			1260	100	85	91
	1 x 28w.	FWF128LPC			1260	100	85	91
	2 x 8w.	FWF220LPC			660	100	130	135
	2 x 14w.	FWF240LPC			1260	100	130	135
	2 x 28w.	FWF228LPC			1260	100	130	135