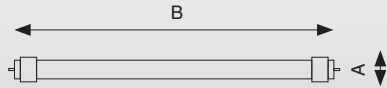


Crystal tubes with PET protection that avoids particle detachment when it breaks.  
 Maximum adjustable efficiency tubes with internal or external power supply.  
 Compatible tubes with electronic ballast. Fit and forget.

	T8 F.Internal	T6 F.Internal	T8 F.External	T5 F.External	T8 Bal. Elect.	T5 Bal. Elect.	UL
Base	G13	G5	G13	G5	G13	G5	G13
Power supply	Internal	Internal	External	External	Ballast Elect.	Ballast Elect.	Internal
Regulations	No	No	EXILIS	EXILIS	No	No	No
Power factor <sup>(1)</sup>	0,95	0,95	-	-	0,95	0,95	0,95
Angle to 10% / 50%	>160° / 135°	>160° / 125°	>160° / 135°	>160° / 130°	>160° / 135°	>160° / 130°	>160° / 135°

- 6700K (6300-7000) **F** Freeze/Frío
- 5000K (4800-5300) **C** Cold/Natural
- 4000K (3800-4300) **N** Neutral/Neutro
- 3000K (2800-3300) **W** Warm/Cálido



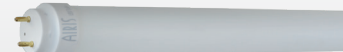
Tube T8 Crystal Internal Source



Tube T6 Crystal Internal Source



Tube T8 Crystal External Source



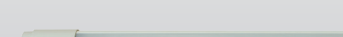
Tube T5 C Crystal External Source



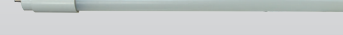
Tube T8 Crystal Electronic ballast



Tube T5 Crystal Electronic ballast HE



Tube T5 Crystal Electronic ballast HO



	Type	Total consumption(W) <sup>(2)</sup>	Code	Dimensions AxB (mm)	Weight (g)	Input voltage (V AC)	THDI (%)	Luminous flux(lm) <sup>(3)</sup>	Efficiency (lm/W) <sup>(3)</sup>	
Internal power supply	T8 Crystal	600mm	9	C609(F/C/N/W)MTB	Ø26x600	135	100-265	<25	900	100
		900mm	12	C912(F/C/N/W)MTB	Ø26x900	200	100-265	<25	1200	100
		1200mm	18	C218(F/C/N/W)MTB	Ø26x1200	270	100-265	<25	1800	100
		1200mm	12,5	C213(F/C/N/W)MTI	Ø26x1200	270	100-265	<25	1625	130
		1500mm	18	C518(F/C/N/W)MTI	Ø26x1500	350	176-265	<25	2340	130
	1500mm	24	C524(F/C/N/W)MTI	Ø26x1500	350	176-265	<25	3120	130	
	T6 Crystal	600mm	10	T610(C/C/N/W)MTB	Ø20x549	85	100-265	<25	1400	140
		900mm	13,5	T914(C/C/N/W)MTB	Ø20x849	135	100-265	<25	1890	140
		1200mm	21	T221(C/C/N/W)MTB	Ø20x1149	170	100-265	<25	2940	140
		1500mm	26	T526(C/C/N/W)MTB	Ø20x1449	220	100-265	<25	3640	140
External power supply	T8 Crystal	600mm	8,6	C608(C/N/W)MO(A/C)	Ø26x600	115	38-42	200	990	115
		900mm	11,5	C910(C/N/W)MOA	Ø26x900	160	38-42	260	1320	115
		1200mm	17,2	C215(C/N/W)MO(A/C)	Ø26x1200	230	38-42	400	1980	115
		1500mm	22	C520(C/N/W)MO(A/C)	Ø26x1500	245	38-42	500	2530	115
	T5 Crystal	600mm	10,7	T609(C/N/W)MOB	Ø16x549	75	38-42	240	1210	113
		900mm	16,6	T915(C/N/W)MOB	Ø16x849	110	38-42	375	1870	113
		1200mm	22,4	T220(C/N/W)MOB	Ø16x1149	140	38-42	500	2530	113
		1500mm	28,8	T526(C/N/W)MOC	Ø16x1449	220	38-42	650	3600	125
		1500mm	39	T535(C/N/W)MOD	Ø16x1449	220	38-42	875	5070	130
Electronic ballast tubes <sup>(5)</sup>	T8 Crystal	600mm	9	C607(C/N/W)MTJ	Ø26x600	140	it is essential to keep the ballast installed		900	100
		1200mm	18	C216(C/N/W)MTJ	Ø26x1200	270		1800	100	
		1500mm	24	C522(C/N/W)MTJ	Ø26x1500	350		2400	100	
	T5 Crystal HE	600mm	10,2	T607(C/N/W)MTB	Ø16x549	76	it is essential to keep the ballast installed		1015	100
		900mm	13,8	T911(C/N/W)MTB	Ø16x849	120		1375	100	
		1200mm	16,8	T214(C/N/W)MTB	Ø16x1149	152		1680	100	
		1500mm	22	T519(C/N/W)MTB	Ø16x1449	200		2090	95	
	T5 Crystal HO	600mm	16,1	T613(C/N/W)MTD	Ø16x549	76	it is essential to keep the ballast installed		1560	97
		900mm	25	T922(C/N/W)MTD	Ø16x849	120		2420	97	
		1200mm	33,1	T230(C/N/W)MTD	Ø16x1149	152		3210	97	
1500mm		41	T538(C/N/W)MTD	Ø16x1449	200	3690		90		

Other tube models: flesh color, PLL, plant growth; 1800mm, 2400mm  
 Check availability