

## Catálogo de Productos 2012



### Fluorescentes compactas con balasto incorporado

#### SUPERSTAR MICRO TWIST (10.000 Hs.)

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI
	7003905	SUPERSTAR MICRO TWIST 7W/827 E27	8	E27	10.000	2700	420	85
	7003904	SUPERSTAR MICRO TWIST 7W/865 E27	8	E27	10.000	6500	400	85
	7003903	SUPERSTAR MICRO TWIST 11W/827 E27	8	E27	10.000	2700	650	85
	7003902	SUPERSTAR MICRO TWIST 11W/865 E27	8	E27	10.000	6500	620	85
	7003901	SUPERSTAR MICRO TWIST 14W/827 E27	36	E27	10.000	2700	860	85
	7003900	SUPERSTAR MICRO TWIST 14W/865 E27	36	E27	10.000	6500	820	85
	7003896	SUPERSTAR MICRO TWIST 18W/827 E27	36	E27	10.000	2700	1200	85
	7003899	SUPERSTAR MICRO TWIST 18W/865 E27	36	E27	10.000	6500	1140	85
	7003898	SUPERSTAR MICRO TWIST 23W/827 E27	36	E27	10.000	2700	1600	85
	7003897	SUPERSTAR MICRO TWIST 23W/865 E27	36	E27	10.000	6500	1520	85

#### DULUXSTAR (6.000 / 8.000 Hs.)

##### DULUXSTAR



7003934	DULUXSTAR 16W/827 E27	36	E27	8000	2700	800	85
7003942	DULUXSTAR 16W/865 E27	36	E27	8000	6500	800	85
7004160	DULUXSTAR 20W/827 E27	36	E27	8000	2700	1100	85
7004159	DULUXSTAR 20W/865 E27	36	E27	8000	6500	1100	85
7003943	DULUXSTAR 23W/827 E27	36	E27	8000	2700	1400	85
7003944	DULUXSTAR 23W/865 E27	36	E27	8000	6500	1400	85

##### DULUXSTAR COMPACT



7006717	DULUXSTAR COMPACT 5W/827 E27 SRP	48	E27	6000	2700	240	85
7006712	DULUXSTAR COMPACT 5W/865 E27 SRP	48	E27	6000	6500	240	85
7006715	DULUXSTAR COMPACT 8W/865 E27 SRP	36	E27	6000	6500	420	85
7006714	DULUXSTAR COMPACT 8W/827 E27 SRP	36	E27	6000	2700	420	85
7006713	DULUXSTAR COMPACT 11W/865 E27 SRP	36	E27	6000	6500	600	85
7006718	DULUXSTAR COMPACT 11W/827 E27 SRP	36	E27	6000	2700	600	85

##### DULUXSTAR MINI TWIST T2



7007910	DULUXSTAR MINI TWIST T2 5W/840 E27 BL	48	E27	6000	4000	275	85
7007911	DULUXSTAR MINI TWIST T2 5W/827 E27 BL	48	E27	6000	2700	275	85
7003465	DULUXSTAR MINI TWIST T2 8W/840 E27 BL	6	E27	6000	4000	470	85
7007586	DULUXSTAR MINI TWIST T2 8W/827 E27 BL	48	E27	6000	2700	470	85
7003466	DULUXSTAR MINI TWIST T2 11W/840 E27 BL	6	E27	6000	4000	680	85
7007588	DULUXSTAR MINI TWIST T2 11W/827 E27 BL	48	E27	6000	2700	680	85

##### DULUXSTAR MINI TWIST T3



7007611	DULUXSTAR MINI TWIST T3 13W/865 E27 EBL	36	E27	8000	4000	850	85
7006684	DULUXSTAR MINI TWIST T3 13W/827 E27 EBL	36	E27	8000	2700	850	85
7007612	DULUXSTAR MINI TWIST T3 18W/865 E27 EBL	36	E27	8000	6500	1200	85
7000779	DULUXSTAR MINI TWIST T3 18W/827 E27 EBL	36	E27	8000	2700	1200	85
7007884	DULUXSTAR MINI TWIST T3 23W/865 E27 EBL	36	E27	8000	6500	1550	85
7007882	DULUXSTAR MINI TWIST T3 23W/827 E27 EBL	36	E27	8000	2700	1550	85

##### DULUXSTAR CLASSIC A



7004171	DULUXSTAR CLASSIC A 7W/827 E27	40	E27	6000	2700	300	85
7001779	DULUXSTAR CLASSIC A 15W/827 E27	10	E27	6000	2700	800	85

##### DULUXSTAR CLASSIC P



**NOVEDAD!**

7004174	DULUX CLASSIC P 7W/825 E27	40	E27	8000	2500	300	85
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##### DULUXSTAR CLASSIC B



7001781	DULUXSTAR CLASSIC B 7W/827 E27	10	E27	6000	2700	280	85
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**DULUXSTAR (6.000 / 8.000 Hs.)**

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm/cd	CRI
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**DULUXSTAR MINIBALL**

7004016	DULUXSTAR MINIBALL 11W/827 E27	6	E27	6000	2700	630	85
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**DULUXSTAR PAR 38**

7001807	DULUXSTAR PAR 38 20W/827 E27	10	E27	6000	2700	960	85
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**DULUXSTAR HO**

7003473	DULUXSTAR HO 28W/827 E27	6	E27	6000	2700	1800	>80
7003474	DULUXSTAR HO 28W/865 E27	6	E27	6000	6500	1700	>80
7001809	DULUXSTAR HO 45W/865 E27	6	E27	6000	6500	2850	>80
7001811	DULUXSTAR HO 65W/865 E27	6	E27	6000	6500	4000	>80

**DULUX VALUE TWIST (4.000 Hs.)**

7005432	DULUX VALUE TWIST 13W/865 E27	40	E27	4000	6500	670	85
7005431	DULUX VALUE TWIST 18W/865 E27	40	E27	4000	6500	950	85

**DULUX VALUE ECOBLISTER (4.000 Hs.)**

7005976	DULUX VALUE 10W/865 EBL E27	40	E27	4000	6500	500	85
7005980	DULUX VALUE 15W/865 EBL E27	40	E27	4000	6500	750	85
7005981	DULUX VALUE 20W/865 EBL E27	40	E27	4000	6500	1000	85

**LBL (3.000 Hs.)**

7006240	LBL 14W/865 E27	10	E27	3000	6500	560	85
7005459	LBL 18W/865 E27	10	E27	3000	6500	800	85

**EXHIBIDORES - PROBADORES**

7004191	EXHIBIDOR PROBADOR BAJO CONSUMO	1					
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**Halógenas 220V****Ahorradoras de energía**

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm	Temp.K
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**CLASSIC A ES Halógena**

7005435	CLASSIC A 64542 ES 28W E27	20	E27	1350	315	2800
7005463	CLASSIC A 64543 ES 42W E27	20	E27	1350	570	2800
7005529	CLASSIC A 64544 ES 53W E27	20	E27	1350	750	2800
7005525	CLASSIC A 64547 ES 70W E27	20	E27	1350	1100	2800

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm	Temp.K
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#### CLASSIC B ES Halógena



7005434	CLASSIC B 64542 ES 28W E14	20	E14	2000	315	2800
7005433	CLASSIC B 64543 ES 42W E14	20	E14	2000	570	2800

#### CLASSIC B SILICA ES Halógena



7006580	CLASSIC B FR 64542 ES 28W E14	20	E14	2000	315	2800
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## LEDs.

### Lámparas de Leds

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm/cd	Temp.K	Ang.
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#### PARATHOM CLASSIC A



7002715	PARATHOM CLASSIC A 8W 220V E27 CALIDA	10	E27	25.000 Hs.	345	3.000 K
7005413	PARATHOM CLASSIC A 8W 220V E27 FRIA	10	E27	25.000 Hs.	450	6.500 K

#### PARATHOM PRO CLASSIC A (Dimerizable)



7005820	PARATHOM PRO CLASSIC A 60 12W 220V E27	10	E27	25.000 Hs.	650	3.000 K
7005821	PARATHOM PRO CLASSIC A 80 12W 220V E27	10	E27	25.000 Hs.	810	2.700 K

#### PARATHOM CLASSIC B



7002584	PARATHOM CLASSIC B 4W 220V E14 CALIDA	10	E14	25.000 Hs.	170	3.000 K
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#### PARATHOM ADVANCED MR16 (Dimerizable, funciona con transformador electromagnético)



7006143	PARATHOM ADVANCED MR16 5,5W 12V GU5,3	10	GU5,3	25.000 Hs.	500	3.000 K	36°
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#### PARATHOM MR16 FRONT



7004318	PARATHOM MR16 10W 12V GU5,3 FRONT CALIDA	10	GU5,3	25.000 Hs.	950	3.000 K	36°
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#### PARATHOM R50



7005412	PARATHOM R50 6W 220V E14 CALIDA	10	E14	15.000 Hs.	500	2.700 K	30°
7002014	PARATHOM R50 6W 220V E14 FRIA	6	E14	15.000 Hs.	590	6.500 K	30°

#### PARATHOM PAR 16



7006147	PARATHOM PAR 16 4,5W 220V E27 CALIDA	6	E27	35.000 Hs.	700	3.000 K	25°
7006148	PARATHOM PAR 16 4,5W 220V E27 FRIA	6	E27	35.000 Hs.	700	6.500 K	25°
7004322	PARATHOM PAR 16 4,5W 220V GU10 CALIDA	6	GU10	35.000 Hs.	700	3.000 K	25°

#### PARATHOM PRO PAR 16 Front (Dimerizable)



7005881	PARATHOM PRO PAR16 10W WW DIM F GU10	10	GU10	25.000 Hs.	950	3.000 K	35°
7005887	PARATHOM PRO PAR16 10W CW DIM F GU10	10	GU10	25.000 Hs.	1200	6.500 K	35°

#### PARATHOM PRO PAR 16 Rear (Dimerizable)



7005888	PARATHOM PRO PAR16 10W WW DIM REAR GU10	10	GU10	25.000 Hs.	950	3.000 K	36°
7005889	PARATHOM PRO PAR16 10W CW DIM REAR GU10	10	GU10	25.000 Hs.	1200	6.500 K	36°

#### PARATHOM PRO AR111



NOVEDAD!

7007140	PARATHOM PRO AR111 12W/827 12V	6	G53	45.000 Hs.	3600	2.700 K	24°
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## Lámparas de Leds

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm/cd	Temp.K	Ang.
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### PARATHOM DECO PAR 16



7006276	PARATHOM DECO PAR 16 2W 220V E27 FRIA	6	E27	25.000 Hs.	290	6.500 K	20°
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### PARATHOM DECO CLASSIC B



7006681	PARATHOM DECO CLB FR 2W WW E14	10	E14	10000 Hs.	50	3.000 K	
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### PARATHOM CLASSIC P 25



7006462	PARATHOM CLAS P 25 4W D E27	6	E27	25000 Hs.	230	Luz Día	
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### DECOSPOT LED PAR 16



7006241	DECOSPOT LED PAR 16 230V GU10 COLORMIX	6	GU10		8,3-35		12
7003111	DECOSPOT LED PAR 16 230V GU10 BLANCO	6	GU10		180		20
7003112	DECOSPOT LED PAR 16 230V GU10 AZUL	6	GU10		85		12
7003113	DECOSPOT LED PAR 16 230V GU10 ROJO	6	GU10		65		12
7003114	DECOSPOT LED PAR 16 230V GU10 VERDE	6	GU10		325		12

## LED Tube (Reemplazo directo para tubos T8 de 36W, funciona con balasto electromagnético)

### SUBSTITUTE



7005893	SUBSTITUTE ST8-SD4 24W/840 230V	10		50000		4000	
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## Luminarias de Leds (Equipo completo listo para conectar a 220V)

### LEDVANCE



7003923	LEDVANCE S 7W/840 Diam.88mm 80°	4		50000	325	4000	80°
7003920	LEDVANCE S 7W/830 Diam.88mm 80°	4		50000	325	3000	80°
7003916	LEDVANCE M 13,5W/830 Diam.80mm 12°	4		50000	700	3000	12°
7003919	LEDVANCE M 13,5W/840 Diam.80mm 36°	4		50000	700	4000	36°
7004032	LEDVANCE M 13,5W/830 Diam.80mm 36°	4		50000	700	3000	36°
7003912	LEDVANCE L 20W/830 Diam.140mm. 60°	4		50000	1000	3000	60°
7003914	LEDVANCE L 20W/840 Diam.140mm. 60°	4		50000	1000	4000	60°
7003906	LEDVANCE XL 32W/830 Diam.195mm. 60°	4		50000	1488	3000	60°
7003910	LEDVANCE XL 32W/840 Diam.195mm. 60°	4		50000	1488	4000	60°

### LEDVANCE SPOTLIGHT



7007073	LEDVANCE SPOTLIGHT XL 29W/840	4		50000	2900	4000	40°
7007020	LEDVANCE SPOTLIGHT XL 29W/930	4		50000	2600	3000	40°

### QOD SET



7006448	QOD SET WT 4x1 3x3,5W BLISTER	4		30000	3x150	3000	40°
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### LEDstixx



7002663	LUMINARIA LEDSTIXX PLATEADA	6					
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### NIGHTLUX



NOVEDAD!

7005216	NIGHTLUX	6					120°
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## Lámparas Incandescentes

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm/cd	Angulo
<b>Lámparas Standard</b>							
<b>Clara 220V</b>							
	7002804	STD CLARA 25W E27 220V	120	E27	1000		
<b>Lámparas Fantasía</b>							
<b>Gota Edison/E27</b>							
	7002841	GOTA CLARA 25W E27 220-230V	35	E27	1000		
<b>Perfume Mignon</b>							
	7000941	PERFUME CLARA 15W E14 220V	100	E14	1000		
	7003470	PERFUME SATIN 15W E14 220V	100	E14	1000		
	7000939	PERFUME CLARA 25W E14 220V	100	E14	1000		
	7003471	PERFUME SATIN 25W E14 220V	100	E14	1000		
<b>NUEVAS Lámparas Fantasía</b>							
	7003356	VELITA FLICKER BL. 3W E14 240V	10	E14	1000		
<b>Irradiadores Espectrales</b>							
<b>SICCATHERM</b>							
	7002083	SICCATHERM IR Mate 250W E27 220V	12	E27	5000		
	7000893	SICCATHERM IR Clara 375W E27 220V	12	E27	5000		
	7000838	SICCATHERM IR Filtro Rojo 250W E27 220V	12	E27	5000		
<b>THERATHERM</b>							
	7000828	THERATHERM 250W E27 230V	12	E27	5000		
<b>ULTRA VITALUX</b>							
	7000830	ULTRA VITALUX 300W 230V	6	E27	1000		

## Halógenas

### Halógenas Baja Tensión

#### HALOSTAR Standard Bipin UV-STOP



7000438	HALOSTAR 64425 CL 20W G4 12V STD	40	G4	2000	320
7000542	HALOSTAR 64440 CL 50W GY6,35 12V STD	40	GY6,35	2000	910
7003321	HALOSTAR 64465 CL 150W GY6,35 24V STD	40	GY6,35	2000	3200

#### HALOSTAR ECO Standard Bipin UV-STOP



7003777	HALOSTAR ECO 64425 20W G4 12V 2XBL	20	G4	1000	260
7003778	HALOSTAR ECO 64440 50W GY6,35 12V 2XBL	20	GY6,35	1000	720

#### HALOSTAR STARLITE Bipin UV-STOP



7000546	HALOSTAR 64405S CL 5W G4 12V ST	40	G4	4000	60
7003475	HALOSTAR 64415S CL 10W G4 12V ST	40	G4	4000	130
7000032	HALOSTAR 64425S CL 20W G4 12V ST	40	G4	4000	320
7000030	HALOSTAR 64440S CL 50W GY6,35 12V ST	40	GY6,35	4000	910
7000994	HALOSTAR 64458S CL 90W GY6,35 12V ST	40	GY6,35	4000	1800

#### HALOSTAR ES (IRC)



7001684	HALOSTAR ES 64429 CL 25W GY6,35 12V	40	GY6,35	5000	
7001371	HALOSTAR ES 64432 CL 35W GY6,35 12V	40	GY6,35	4000	900

#### HALOSPOT AR48



7000831	HALOSPOT 41900 SP 8° 20W GY4 12V	10	GY4	3000	3100	8
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#### HALOSPOT AR70




7003513	HALOSPOT 41970 FL 24° 20W BA15D 12V	10	BA15d	3000	900	24
7001470	HALOSPOT 41990 SP 8° 50W BA15D 12V	10	BA15d	3000	12500	8
7001471	HALOSPOT 41990 FL 24° 50W BA15D 12V	10	BA15d	3000	2600	24

#### HALOSPOT AR111



7000037	HALOSPOT 41835 SSP 4° 50W G53 12V	6	G53	3000	40000	4
7000452	HALOSPOT 41835 SP 6° 50W G53 12V	6	G53	3000	20000	8
7000039	HALOSPOT 41835 FL 24° 50W G53 12V	6	G53	3000	4000	24
7000558	HALOSPOT 41850 SP 6° 100W G53 12V	6	G53	3000	48000	8
7000559	HALOSPOT 41850 FL 24° 100W G53 12V	6	G53	3000	8500	24
7000038	HALOSPOT 41850 WFL 40° 100W G53 12V	6	G53	3000	2800	45

## Halógenas Baja Tensión

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm/cd	Angulo
	7001666	HALOSPOT ES 48832 FL 24° 35W G53 12V	6	G53	4000	4500	24
	7001667	HALOSPOT ES 48832 SP 6° 35W G53 12V	6	G53	4000	22500	8
	7001669	HALOSPOT ES 48835 FL 24° 50W G53 12V	6	G53	4000	5800	24
	7001668	HALOSPOT ES 48835 SP 6° 50W G53 12V	6	G53	4000	33000	8
	7001670	HALOSPOT ES 48837 FL 24° 65W G53 12V	6	G53	4000	8500	24
	7003597	HALOSPOT ES 48837 WFL 45° 65W G53 12V	6	G53	4000	2800	45

## DECOSTAR/Dicroicas


### DECOSTAR Minidicroica Diam 35 MM

	7003051	DECOSTAR 44888 WFL 36° 10W GU4 12V	10	GU4	2000	300	36
	7001663	DECOSTAR 44890 SP 10° 20W GU4 12V	10	GU4	2000	3200	10
	7000043	DECOSTAR 44890 WFL 38° 20W GU4 12V	10	GU4	2000	500	36
	7000551	DECOSTAR 44892 SP 10° 35W GU4 12V	10	GU4	2000	5000	10
	7000552	DECOSTAR 44892 WFL 36° 35W GU4 12V	10	GU4	2000	900	36


### DECOSTAR Dicroica Diam 51 MM c/tapa

	7003003	DECOSTAR 44860 SP 10° 20W GU5,3 12V	20	GU5,3	2000	3000	10
	7000040	DECOSTAR 44860 WFL 36° 20W GU5,3 12V	20	GU5,3	2000	480	36
	7000533	DECOSTAR 44870 SP 10° 50W GU5,3 12V	20	GU5,3	2000	7800	10
	7000041	DECOSTAR 44870 WFL 36° 50W GU5,3 12V	20	GU5,3	2000	1450	36
	7000042	DECOSTAR 44870 VWFL 60° 50W GU5,3 12V	20	GU5,3	2000	840	60


### DECOSTAR ECO Dicroica Diam 51 MM c/tapa

	7001650	DECOSTAR ECO 41560 WFL 36° 20W GU5,3 12V	20	GU5,3	1000	500	36
	7000668	DECOSTAR ECO 41570 WFL 36° 50W GU5,3 12V	20	GU5,3	1000	1350	36


### DECOSTAR TITAN Diam 51 MM c/tapa

	7003005	DECOSTAR TI 46860 SP 10° 20W GU5,3 12V	20	GU5,3	4000	5000	10
	7000975	DECOSTAR TI 46860 WFL 36° 20W GU5,3 12V	20	GU5,3	4000	780	36
	7000976	DECOSTAR TI 46860 VWFL 60° 20W GU5,3 12V	20	GU5,3	4000	350	60
	7000977	DECOSTAR TI 46870 SP 10° 50W GU5,3 12V	20	GU5,3	4000	12500	10
	7000045	DECOSTAR TI 46870 WFL 36° 50W GU5,3 12V	20	GU5,3	4000	2200	36
	7000046	DECOSTAR TI 46870 VWFL 60° 50W GU5,3 12V	20	GU5,3	4000	1100	60

### DECOSTAR 51 ES (IRC)


	7000627	DECOSTAR ES 48860 WFL 38° 20W GU5,3 12V	20	GU5,3	5000	1000	36
	7001673	DECOSTAR ES 48865 SP 10° 35W GU5,3 12V	20	GU5,3	5000	12500	10
	7001372	DECOSTAR ES 48865 FL 24° 35W GU5,3 12V	20	GU5,3	5000	4400	24
	7000048	DECOSTAR ES 48865 WFL 36° 35W GU5,3 12V	20	GU5,3	5000	2200	36
	7000049	DECOSTAR ES 48865 VWFL 60° 35W GU5,3 12V	20	GU5,3	5000	1100	60
	7000998	DECOSTAR ES 48870 SP 10° 50W GU5,3 12V	20	GU5,3	5000	15000	10
	7002470	DECOSTAR ES 48870 FL 24° 50W GU5,3 12V	20	GU5,3	5000	5700	24
	7000607	DECOSTAR ES 48870 WFL 36° 50W GU5,3 12V	20	GU5,3	5000	2850	36
	7000608	DECOSTAR ES 48870 VWFL 60° 50W GU5,3 12V	20	GU5,3	5000	1450	60°

### DECOSTAR COOL BLUE


	7000047	DECOSTAR CB 46871 WFL 36° 50W GU5,3 12V	20	GU5,3	4000	1200	36
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## Halógenas 220V

### HALOLINE

	7001627	HALOLINE 64740 185,7MM 1000W 220V	12	R7s	2000	22000	
	7000179	HALOLINE 64760 250,7MM 1500W 220V	12	R7s	2000	33000	
	7001628	HALOLINE 64784 327,4MM 2000W 220V	12	R7s	2000	44000	









### HALOLINE LC (low cost)

	7001048	HALOLINE LC 64691 74,9MM 100W 220V	20	R7s	1000	1150	
	7000661	HALOLINE LC 64693 74,9MM 150W 220V	20	R7s	1000	2100	
	7001052	HALOLINE LC 64705 114,2MM 300W 220V	20	R7s	1000	4200	
	7000178	HALOLINE LC 64706 114,2MM 500W 220V	20	R7s	1000	8500	

### HALOLINE ECO IRC




	7006078	HALOLINE ECO IRC 64684 74,9MM 48W 230V	20	R7s	2000	815	
	7005428	HALOLINE ECO IRC 64690 74,9MM 80W 230V	20	R7s	2000	1450	
	7004269	HALOLINE ECO IRC 64695 74,9MM 120W 230V	20	R7s	2000	2300	
	7006760	HALOLINE ECO IRC 64696 114,2MM 120W 230V	20	R7s	2000	2300	
	7005038	HALOLINE ECO IRC 64701 114,2MM 230W 230V	20	R7s	2000	5000	
	7006082	HALOLINE ECO IRC 64702 114,2MM 400W 230V	20	R7s	2000	9000	

## Halógenas 220V

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	lm/cd	Angulo
<b>HALOPAR 30 Aluminio</b> 	7000952	HALOPAR 30 AL.64841 SP 10° 75W E27 220V	15	E27	2000	6900	10
	7000953	HALOPAR 30 AL.64841 FL 30° 75W E27 220V	15	E27	2000	2200	30
<b>HALOPAR 30 Dicroico</b> 	7002948	HALOPAR 30 CB.64845 SP 10° 75W E27 220V	15	E27	2000	7500	10
	7002949	HALOPAR 30 CB.64845 FL 30° 75W E27 220V	15	E27	2000	2400	30
<b>HALOPAR 20 Aluminio</b> 	7001702	HALOPAR 20 AL.64832 SP.10° 50W E27 220V	15	E27	2000	3000	10
	7000972	HALOPAR 20 AL.64832 FL 30° 50W E27 220V	15	E27	2000	1000	30
<b>HALOPAR 20 Dicroico</b> 	7002991	HALOPAR 20 CB.64836 SP 10° 50W E27 220V	15	E27	2000	3200	10
	7000973	HALOPAR 20 CB.64836 FL 30° 50W E27 220V	15	E27	2000	1100	30
<b>HALOPAR 16 Aluminio</b> 	7006683	HALOPAR 16 AL.64824 FL 40° 50W GU10 230V	20	GU10	2000	900	35
	7003101	HALOPAR 16 CB.64826 FL 40° 50W GZ10 230V	20	GZ10	2000	900	35
<b>HALOPAR 16 Dicroico</b> 	7003101	HALOPAR 16 CB.64826 FL 40° 50W GZ10 230V	20	GZ10	2000	900	35
<b>HALOPAR 38</b> 	7004308	HALOPAR 38 64838 FL 75W E27 240V	12	E27	2000	2400	30
<b>HALOPIN Bipin 220V</b> 	7003213	HALOPIN 66825 SAT. BL. 25W G9 230V	10	G9	2000	230	
	7001705	HALOPIN 66840 CL. BL. 40W G9 230V	10	G9	2000	490	
	7001712	HALOPIN 66840 SAT. BL. 40W G9 230V	10	G9	2000	460	
	7003244	HALOPIN 66660 CL. BL. 60W G9 230V	10	G9	2000	820	
	7001706	HALOPIN 66660 SAT. BL. 60W G9 230V	10	G9	2000	790	
	7001032	HALOPIN 66725 CL. 25W G9 230V	20	G9	2000	260	
	7003242	HALOPIN 66740 CL. 40W G9 230V	20	G9	2000	490	
	7004307	HALOPIN 66748 CL. ECO 48W G9 230V	20	G9	2000	740	

## Fluorescentes compactas con base de pines





### Dulux

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI
<b>DULUX S (2 pines)</b> 	7000836	DULUX S 5W/827 G23	10	G23	8000	2700	250	85
	7001804	DULUX S 7W/827 G23	10	G23	8000	2700	400	85
	7000054	DULUX S 9W/840 G23	10	G23	8000	4000	600	85
	7001805	DULUX S 9W/830 G23	10	G23	8000	3000	600	85
	7000053	DULUX S 9W/827 G23	10	G23	8000	2700	600	85
	7001802	DULUX S 11W/830 G23	10	G23	8000	3000	900	85
	7000843	DULUX S 11W/840 G23	10	G23	8000	3000	900	85
	7001406	DULUX S 11W/827 G23	10	G23	8000	2700	900	85
<b>DULUX S/E (4 pines)</b> 	7001806	DULUX S/E 9W/840 2G7	10	2G7	10000	4000	600	85
	7000872	DULUX S/E 11W/827 2G7	10	2G7	10000	2700	900	85
<b>DULUX D (2 pines)</b> 	7000839	DULUX D 10W/827 G24D-1	10	G24d-1	8000	2700	600	85
	7000844	DULUX D 13W/840 G24D-1	10	G24d-1	8000	4000	900	85
	7000880	DULUX D 13W/830 G24D-1	10	G24d-1	8000	3000	900	85
	7000964	DULUX D 13W/827 G24D-1	10	G24d-1	8000	2700	900	85
	7003638	DULUX D 18W/840 G24D-2	10	G24d-2	8000	4000	1200	85
	7003641	DULUX D 18W/830 G24D-2	10	G24d-2	8000	3000	1200	85
	7000849	DULUX D 18W/827 G24D-2	10	G24d-2	8000	2700	1200	85
	7003640	DULUX D 26W/840 G24D-3	10	G24d-3	8000	4000	1800	85
	7003642	DULUX D 26W/830 G24D-3	10	G24d-3	8000	3000	1800	85
	7000056	DULUX D 26W/827 G24D-3	10	G24d-3	8000	2700	1800	85



## Fluorescentes compactas con base de pines


### Dulux

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI
<b>DULUX D/E (4 pines)</b>								
	7000473	DULUX D/E 13W/840 G24Q-1	10	G24q-1	10000	4000	900	85
	7003085	DULUX D/E 13W/827 G24Q-1	10	G24q-1	10000	2700	900	85
	7000871	DULUX D/E 18W/840 G24Q-2	10	G24q-2	10000	4000	1200	85
	7000948	DULUX D/E 18W/830 G24Q-2	10	G24q-2	10000	3000	1200	85
	7001407	DULUX D/E 18W/827 G24Q-1	10	G24q-2	10000	2700	1200	85
	7000057	DULUX D/E 26W/840 G24Q-3	10	G24q-3	10000	4000	1800	85
	7000058	DULUX D/E 26W/830 G24Q-3	10	G24q-3	10000	3000	1800	85
	7000460	DULUX D/E 26W/827 G24Q-3	10	G24q-3	10000	2700	1800	85
<b>DULUX L (4 pines en línea)</b>								
	7001403	DULUX L 18W/827 2G11	10	2G11	10000	2700	1200	85
	7000845	DULUX L 18W/840 2G11	10	2G11	10000	4000	1200	85
	7003538	DULUX L 18W/830 2G11	10	2G11	10000	3000	1200	85
	7002871	DULUX L 24W/827 2G11	10	2G11	10000	2700	1800	85
	7003565	DULUX L 24W/840 2G11	10	2G11	10000	4000	1800	85
	7002438	DULUX L 36W/954 2G11	10	2G11	10000	5000	1900	95
	7002950	DULUX L 36W/930 2G11	10	2G11	10000	3000	1900	95
	7000846	DULUX L 36W/840 2G11	10	2G11	10000	4000	2900	85
	7000847	DULUX L 36W/830 2G11	10	2G11	10000	3000	2900	85
	7003566	DULUX L 36W/827 2G11	10	2G11	10000	2700	2900	85
	7000055	DULUX L 40W/830 2G11	10	2G11	10000	3000	2900	85
	7002995	DULUX L 55W/827 2G11	10	2G11	10000	2700	4800	85
	7000931	DULUX L 55W/840 2G11	10	2G11	10000	4000	4800	85
	7000933	DULUX L 55W/830 2G11	10	2G11	10000	3000	4800	85
	7000969	DULUX L 55W/930 2G11	10	2G11	10000	3000	3000	95
	7002615	DULUX L 55W/954 2G11	10	2G11	10000	5400	3000	95
	7002644	DULUX L 80W/830 2G11	10	2G11	10000	6500	3000	85
<b>DULUX T/E</b>								
	7003270	DULUX T/E 18W/827 Plus GX24 q-2	10	GX24q-2	10000	2700	1200	85
	7000959	DULUX T/E 26W/830 Plus GX24 q-3	10	GX24q-3	10000	3000	1800	85
	7000554	DULUX T/E 32W/830 Plus GX24 q-3	10	GX24q-3	10000	3000	2400	85
	7000553	DULUX T/E 32W/840 Plus GX24 q-3	10	GX24q-3	10000	4000	2400	85
	7000062	DULUX T/E 42W/840 Plus GX24 q-4	10	GX24q-4	10000	4000	3200	85
	7000063	DULUX T/E 42W/830 Plus GX24 q-4	10	GX24q-4	10000	3000	3200	85
<b>DULUX F</b>								
	7001349	DULUX F 36W/840 2G10	10	2G10	10000	4000	2800	85
	7001798	DULUX F 36W/830 2G10	10	2G10	10000	3000	2800	85


## Tubos Fluorescentes

### Tubos Fluorescentes


#### Standard 26MM T8

	7005390	STANDARD 18W/765 LUZ DIA	25	G13	10000	6500	1050	75
	7000826	STANDARD 18W/640 BLANCO FRIO	25	G13	10000	4000	1200	65
	7002760	STANDARD 36W/765 LUZ DIA	25	G13	10000	6500	2500	75
	7005370	STANDARD 36W/640 BLANCO FRIO	25	G13	10000	4000	2850	65
	7002934	STANDARD 15W/765 LUZ DIA	25	G13	10000	6500	740	75
	7004302	STANDARD 30W/765 LUZ DIA	25	G13	10000	6500	1900	75


#### Antiexplosivo 32MM T10

	7000855	L40W/640 XL	25	Fa6	10000	4000	2300	65
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#### Standard 38MM T12

	7002901	HO 110W/765	15	G13	12000	6500	7600	65
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#### LUMILUX SPECIAL 26MM T8 Trifosforo

	7000479	LUMILUX L36W/60 ROJO	10	G13	12000	600	2400	
	7000480	LUMILUX L36W/66 VERDE	10	G13	12000	600	1200	
	7000481	LUMILUX L36W/67 AZUL	10	G13	12000	700	1000	
	7000069	LUMILUX L30W/76 NATURA	10	G13	12000	600	1300	
	7000448	LUMILUX L36W/76 NATURA LUXE	10	G13	12000	600	1800	
	7003567	LUMILUX L18W/77 FLUORA	10	G13	12000	700	550	
	7002954	LUMILUX L30W/77 FLUORA	10	G13	12000	700	1000	
	7000437	LUMILUX L36W/77 FLUORA	10	G13	12000	700	1400	



Tubos Fluorescentes								
Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI

#### LUMILUX 26MM T8 Trifosforo



7001000	LUMILUX PLUS ECO L18W/830	25	G13	12000	3000	1350	85
7001397	LUMILUX PLUS ECO L18W/827	25	G13	12000	2700	1350	85
7003058	LUMILUX PLUS ECO L18W/840	25	G13	12000	4000	1350	85
7000752	LUMILUX SKYWHITE L18W/880	25	G13	12000	8000	1300	85
7001001	LUMILUX PLUS ECO L36W/865	25	G13	12000	6500	3250	85
7003643	LUMILUX PLUS ECO L36W/830	25	G13	12000	3000	3350	85
7003644	LUMILUX PLUS ECO L36W/840	25	G13	12000	4000	3350	85
7001379	LUMILUX PLUS ECO L36W/827	25	G13	12000	2700	3350	85
7000748	LUMILUX SKYWHITE L36W/880	25	G13	12000	8000	2900	85
7001396	LUMILUX PLUS ECO L58W/830	25	G13	12000	3000	5200	85
7001004	LUMILUX PLUS ECO L58W/840	25	G13	12000	4000	5200	85
7001380	LUMILUX PLUS ECO L58W/827	25	G13	12000	2700	5200	85
7001938	LUMILUX SKYWHITE L58W/880	25	G13	12000	8000	4900	85
7001006	LUMILUX PLUS ECO L30W/830	25	G13	12000	3000	2400	85
7001005	LUMILUX PLUS ECO L30W/840	25	G13	12000	4000	2400	85
7003059	LUMILUX PLUS ECO L30W/827	25	G13	12000	2700	2400	85
7003453	LUMILUX PLUS ECO L36W/62 CHIPCONTROL	12	G13	12000	AMAR.	2300	
7002999	LUMILUX DE LUXE L18W/954	25	G13	12000	5400	1150	95
7002957	LUMILUX DE LUXE L36W/954	25	G13	12000	5400	2850	95
7003056	LUMILUX DE LUXE L36W/930	25	G13	12000	3000	2700	95
7007041	LUMILUX DE LUXE L58W/954	25	G13	12000	5400	4550	95

#### LUMILUX 16MM T5 Trifosforo



7000984	FH 14W/830	40	G5	18000	3000	1200	85
7000982	FH 14W/840	40	G5	18000	4000	1200	85
7003240	FH 21W/830	40	G5	18000	3000	1900	85
7003241	FH 21W/840	40	G5	18000	4000	1900	85
7000075	FH 28W/830	40	G5	18000	3000	2600	85
7001382	FH 28W/827	40	G5	18000	2700	2600	85
7000076	FH 28W/840	40	G5	18000	4000	2600	85
7001387	FH 28W/67 HE AZUL	10	G5	18000	700	700	
7000799	FH 28W/66 HE VERDE	10	G5	18000	600	3500	
7001856	FH 28W/60 HE ROJO	10	G5	18000	600	2100	
7002572	FH 35W/830	40	G5	18000	3000	3300	85
7002604	FH 35W/840	40	G5	18000	4000	3300	85
7000592	FQ 24W/840	40	G5	18000	4000	1750	85
7001870	FQ 49W/840	40	G5	18000	4000	4300	85
7000081	FQ 54W/865	40	G5	18000	6500	4550	85
7000082	FQ 54W/827	40	G5	18000	2700	4450	85
7003194	FQ 54W/67 HO AZUL	10	G5	18000	700	1200	
7003195	FQ 54W/66 HO VERDE	10	G5	18000	600	6300	
7003196	FQ 54W/60 HO ROJO	10	G5	18000	600	3450	
7000078	FQ 54W/830	40	G5	18000	3000	4850	85
7000079	FQ 54W/840	40	G5	18000	4000	4850	85
7001871	FQ 80W/830	20	G5	18000	3000	6800	85
7003293	FQ 80W/840	20	G5	18000	4000	6800	85
7001400	LUMILUX L13W/827	25	G5	18000	2700	1000	85
7000840	L 8W/640	25	G5	18000	4000	385	65

#### Tubos Circulares

##### LUMILUX Circulares T5



7002914	FC 22W/840 CIRCULAR 2Gx13	12	2GX13	15000	4000	1900	85
7001844	FC 55W/830 CIRCULAR 2Gx13	12	2GX13	15000	3000	4200	85
7002912	FC 55W/827 CIRCULAR 2Gx13	12	2GX13	18000	2700	4200	85

##### Circulares T8



7000890	CIRCULAR 22W LUZ DIA	12	G100	6000	6500	1000	65
7007877	CIRCULAR 32W LUZ DIA	12	G100	6000	6500	1900	65
7000891	SET CIRCULARES 22+32W LUZ DIA	12	G100	6000	6500		65

#### ENDURA (funciona con balasto QT Endura, cód.7002025)















7002626	ENDURA 150W/840 60.000 Hs.	1		60000	4000	12000	85
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#### Arrancadores



7000088	ARRANCADOR ST 111	400		60.000			
7003036	ARRANCADOR ST 171 DEOS	200		60.000			

## Lámparas de Descarga

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI
<b>Descarga-Alumbrado Gral./Vial</b>								
<b>HQL Mercurio</b>								
	7001133	HQL 80W E27	40	E27	12000	4100	3800	49
	7000235	HQL 125W E27	40	E27	24000	4000	6300	49
	7000237	HQL 250W E40	20	E40	24000	3900	13000	49
	7000238	HQL 400W E40	20	E40	24000	3800	22000	49
<b>HWL Mezcladora</b>								
	7000239	HWL 160W E27	40	E27	10000	3600	3100	65
	7000240	HWL 250W E27	20	E27	10000	3800	5600	65
	7001134	HWL 250W E40	20	E40	10000	3800	5600	65
<b>Descarga-Alumbrado Gral./Vial</b>								
<b>HQI-T Bipin</b>								
	<b>Arrow Free</b> 7007285	HQI-T 70W/WDL G12 <b>AF</b>	12	G12	9000	3000	5200	76
	<b>Arrow Free</b> 7007592	HQI-T 150W/WDL G12 <b>AF</b>	12	G12	9000	3000	13000	77
<b>HQI-TS EXCELLENCE</b>								
	<b>Arrow Free</b> 7007217	HQI-TS EXCELLENCE 70W/WDL <b>AF</b>	12	RX7s	12000	3000	6000	75
	7007218	HQI-TS EXCELLENCE 70W/NDL	12	RX7s	12000	4200	6500	85
	<b>Arrow Free</b> 7007581	HQI-TS EXCELLENCE 70W/D <b>AF</b>	12	RX7s	12000	5600	6200	80
	<b>Arrow Free</b> 7007175	HQI-TS EXCELLENCE 150W/WDL <b>AF</b>	12	RX7s	12000	3000	12000	75
	<b>Arrow Free</b> 7007174	HQI-TS EXCELLENCE 150W/NDL <b>AF</b>	12	RX7s	12000	4200	12500	85
	<b>Arrow Free</b> 7007582	HQI-TS EXCELLENCE 150W/D <b>AF</b>	12	RX7s	12000	5600	12000	92
	<b>Arrow Free</b> 7007591	HQI-TS 250W/NDL <b>AF</b>	12	Fc2	12000	4200	20000	88
	<b>Arrow Free</b> 7007568	HQI-TS 400W/D <b>AF</b>	12	Fc2	12000	5600	35000	90
<b>HCI-T E40</b>								
	7005561	HCI-T 250W/830 WDL PB E40	12	E40		3000	26000	
<b>HCI-T Bipin</b>								
	<b>Arrow Free</b> 7007213	HCI-T 35W/830 WDL PB UVS G12 <b>AF</b>	12	G12	12000	3000	3400	>80
	<b>Arrow Free</b> 7007214	HCI-T 70W/830 WDL PB UVS G12 <b>AF</b>	12	G12	12000	3000	6700	87
	<b>Arrow Free</b> 7007452	HCI-T 70W/942 NDL PB UVS G12 <b>AF</b>	12	G12	12000	4200	6500	>90
	<b>Arrow Free</b> 7007569	HCI-T 100W/830 WDL PB UVS G12 <b>AF</b>	12	G12	12000	3000	9500	85
	<b>Arrow Free</b> 7007215	HCI-T 150W/830 WDL PB UVS G12 <b>AF</b>	12	G12	12000	3000	14500	89
	<b>Arrow Free</b> 7007453	HCI-T 150W/942 NDL PB UVS G12 <b>AF</b>	12	G12	12000	4200	14200	>90
<b>HCI-TC</b>								
	<b>Arrow Free</b> 7007567	HCI-TC 20W/830 WDL PB G8,5 <b>AF</b>	12	G8,5	12000	3000	1700	85
	7001886	HCI-TC 35W/830 WDL PB G8,5	12	G8,5	12000	3000	3400	>80
	<b>Arrow Free</b> 7007590	HCI-TC 70W/830 WDL PB G8,5 <b>AF</b>	12	G8,5	12000	3000	6600	81
	7003130	HCI-TC 70W/942 NDL PB G8,5	12	G8,5	12000	4200	5700	>90
<b>HCI-TS</b>								
	<b>Arrow Free</b> 7007216	HCI-TS 70W/830 WDL PB RX7S <b>AF</b>	12	RX7s	12000	3000	6900	88
	<b>Arrow Free</b> 7007283	HCI-TS 150W/830 WDL PB RX7S-24 <b>AF</b>	12	RX7s-24	12000	3000	14800	90
	<b>Arrow Free</b> 7007547	HCI-TS 150W/942 NDL PB RX7S-24 <b>AF</b>	12	RX7s-24	12000	4200	14400	97
<b>HCI-TT</b>								
	7007284	HCI-TT 150W/830 WDL PB E40	12	E40	12000	3000	14500	83
<b>HCI-TM</b>								
	7004623	HCI-TM 250W/930 WDL G22	10	G22		3000	26000	
<b>HCI PAR20</b>								
	7001093	HCI PAR20 35W/830 WDL PB SP E27	12	E27	9000	3000	22000	>80
	7003000	HCI PAR20 35W/830 WDL PB FL E27	12	E27	9000	3000	5000	>80
<b>HCI PAR30</b>								
	<b>Arrow Free</b> 7007308	HCI PAR30 35W/830 WDL PB SP E27 <b>AF</b>	6	E27	9000	3000	46000	>80
	<b>Arrow Free</b> 7007307	HCI PAR30 35W/830 WDL PB FL E27 <b>AF</b>	6	E27	9000	3000	8500	>80
	7003964	HCI PAR30 70W/830 WDL PB SP E27	6	E27	9000	3000	70000	85
	7003970	HCI PAR30 70W/830 WDL PB FL E27	6	E27	9000	3000	14000	85

## Descarga-Alumbrado Gral./Vial

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm	CRI
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### HQI-T PRO 250/400W Tubular



Arrow Free	7007400	HQI-T 250W/D E40 PRO AF	12	E40	12000	5500	20000	93
Arrow Free	7007433	HQI-T 400W/D E40 PRO AF	12	E40	12000	5500	35000	92

### HQI-E PRO 250/400W Elipsoidal



Arrow Free	7007398	HQI-E 250W/D E40 PRO AF	20	E40	12000	5200	19000	90
Arrow Free	7007399	HQI-E 400W/D E40 PRO AF	20	E40	12000	5200	34000	90

### HQIT1000/2000W 220V



Arrow Free	7006770	HQI-T 1000W/D E40 220V AF	6	E40	9000	6000	80000	90
	7003505	HQI-T 2000W/N E40 220V	4	E40	9000	4400	190000	65

### HQIT1000/2000W 380V



Arrow Free	7006930	HQI-T 2000W/N E40 380V AF	4	E40	9000	4500	200000	65
	7003046	HQI-T 2000W N/SN/SUP E40 380V	4	E40	9000	4000	240000	65
Arrow Free	7001916	HQI-TS 2000W/D/S CABLE 380V AF	10	CABLE	4000	5800	200000	>90

### HQI\_R



	7003090	HQI-R 150W/NDL	12	CABLE	6000	4200	5200	85
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### VIALOX NAV Sodio Standard



	7003482	NAV-E 70W DI 4Y E27	40	E27	28000	2000	5600	20
	7003481	NAV-E 70W CL 4Y E27	40	E27	28000	2000	5600	20
	7003483	NAV-E 150W DI 4Y E40	20	E40	32000	2000	14000	20
	7000617	NAV-T 150W CL 4Y E40	12	E40	32000	2000	14500	20
	7003530	NAV-E 250W DI 4Y E40	20	E40	32000	2000	25000	20
	7000618	NAV-T 250W CL 4Y E40	12	E40	32000	2000	27000	20
	7003533	NAV-E 400W DI 4Y E40	20	E40	32000	2000	47000	20
	7003529	NAV-T 400W CL 4Y E40	12	E40	32000	2000	48000	20
	7000917	NAV-T 1000W E40	12	E40	20000	2000	130000	20

### VIALOX NAV Sodio SUPER



	7000245	NAV-T SUPER 70W 4Y E27	12	E27	28000	2000	6500	25
	7002989	NAV-E SUPER 100W 4Y E40	12	E40	28000	2000	9500	25
	7002990	NAV-T SUPER 100W 4Y E40	12	E40	28000	2000	10000	25
	7000247	NAV-T SUPER 150W 4Y E40	12	E40	32000	2000	17500	25
	7000248	NAV-T SUPER 250W 4Y E40	12	E40	32000	2000	33000	25
	7000249	NAV-T SUPER 400W 4Y E40	12	E40	32000	2000	55000	25
	7000536	NAV-T SUPER 600W 4Y E40	12	E40	32000	2000	90000	25

## LEDs.

### LEDs.

Tipo de lámpara	Código	Descripción / Tipo	X Caja	lm	angulo	Temp.K	Vida Media hs.
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### LEDs LUMINARIAS



	7004260	COINLIGHT POWER 830 30° 15,5W	10				
	7004041	NAUTILUS MINI 3 LED BLANCO 3.300°K	4				

### LEDs-DRAGONTAPE



	7001522	DT 7,2W-350mA BLANCO 833 L. 150mm.	25	230	120	3300	
	7005822	DT 7,2W-350mA BLANCO 854 L. 150mm	25	325	120	5400	

### DRAGON TAPE OPTICS



	7003758	DT OPTICS 1x10° x 6 unidades (Blister)	25		10		
	7003759	DT OPTICS 1x14°x22° x 6 unid. (Blister)	25		14x22		

### LINEARLIGHT DRAGON



	7002551	LD COLORMIX 24V 24W 14x22°	6				
	7003373	LD 24V 12W 6500°K Sin Disipador	6	375	120	6500	
	7003374	LD 24V 12W 2700°K C/Disipador Lentes 30°	6	115	30	4700	
	7003375	LD 24V 12W 5400°K C/Disipador Lentes 30°	6	115	30	5400	
	7003376	LD 24V 12W 6500°K C/Disipador Lentes 30°	6	115	30	6500	

### DRAGONEYE



	7001216	De 1,2W 350mA IP65 BLANCO 3300°K	6	230	15	3300	
	7004030	De 1,2W 350mA IP65 BLANCO 5.400K	6				

## LEDs.

Tipo de lámpara	Código	Descripción / Tipo	X Caja	lm	angulo	Temp.K	Vida Media hs.
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### DRAGONPUCK



7000359	Dp 3,6W 350mA BLANCO 5400°K	16	285	20	5400
7001409	Dp 3,6W 350mA BLANCO 2700°K	16	630	16	2700

### LEDs-COLORMIX

7003428	RGB Rígido 24V 8,3W L. 450mm.	10	90	120	17-525-467
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### LEDs-COLORMIX\_FLEX

7000148	RGB Flex 24V 55,2W L. 4000mm.	8	603	120	17-525-467
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### LEDs-LINEARLIGHT



7000696	LL 10V 4W NARANJA L. 450mm.	10	98	120	606
7001218	LL 10V 4W AZUL L. 450mm.	10	10	120	470
7000695	LL 10V 4W VERDE L. 450mm.	10	86	120	617
7003412	LL 10V 4W ROJO SUPER L. 450mm.	10	54	120	633
7003413	LL 10V 4W BLANCO 6500°K L. 450mm.	10	57	120	6500
7000356	LL 10V 4W AMARILLO L. 450mm.	10	69	120	587

### LEDs-OPTICAS



7001988	4x20° LINEARlight Optics L. 56mm.	80		20	
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### Accesorios



7003460	LD - 2 CONN-100 CONNECTOR x 10 Pzas.	1			
7001954	CONECTOR Flia. LINEARlight Flex	10			
7003760	CONECTOR Flia. LINEARlight Flex RGB x 10	10			
7001941	CONECTOR LINEARlight Dragon RGB x 10 Pzas.	10			
7003458	LD - 2 PIN FEEDER x 10 Pzas.	1			
7004045	LINEARLIGHT TRACK 470MM.	10			
7004284	LF- 2PIN CONNECTSYSTEM PROTECT x 5 Pzas.	5			
7005973	CONNECTOR LF-4PIN PROTECT 1 x 5 u.	50			

### LEDs-LINEARLIGHT\_FLEX

#### LUZ VERTICAL



7001138	LLF-V 24V 55W W2 6500°K L.8400mm.	1	1290	120	6500
7000718	LLF-V 24V 72W AMARILLO L. 8400mm.	8	1290	120	587
7003417	LLF-V 24V 72W VERDE L. 8400mm.	8	675	120	525
7000147	LLF-V 24V 72W AZUL L. 8400mm.	8	170	120	470
7001466	LLF-V 24V 72W W3F 2700°K L.8400mm.	8			
7003489	LLF-V 24V 86W W3F 3300°K L.8400mm.	8	1800	120	3300

#### LUZ HORIZONTAL



7003419	LLF-H 10V 30W BLANCO 6500°K L. 4200mm.	8	405	120	6500
7003420	LLF-H 10V 15W ROJO L. 4200mm.	8	117	120	615
7003421	LLF-H 10V 23W AMARILLO L. 4200mm.	8	405	120	587
7003426	LLF-H 10V 30W VERDE L. 4200mm.	8	147	120	528
7003427	LLF-H 10V 30W AZUL L. 4200mm.	8	37	120	470

### IP67



7004279	LF05A-W3F-830 9900mm. 24V 72W	8			
7004274	LF05A-W3F-860 9900mm. 24V 72W	8			
7004281	LF06P-W4F-854 3000mm. 24V 72W	8			
7005874	LINEARLIGHT FLEX LF05CA-RGB3-P 72W 24V	8			
7006570	LINEARLIGHT POWER FLEX W4F-830-P 72W 24V	8	2880	120	3000

### LINEARlight Flex Value IP



7006572	LL FLEX IP66 VALUE W3/760 25W 24V	8	1300	120	6000
7006544	LL FLEX IP66 VALUE W3/730 25W 24V	8	1250	120	3000

### LINEARLIGHT POWER



7003369	LPF 24V 72W 3300°K L. 2800mm.	8	1400	120	3300
7003372	LPF 24V 72W 6500°K L. 2800mm.	8	1400	120	6500
7002661	LPF 24V 72W 2700°K L. 2800mm.	8	1900	120	2700

### LEDs-BACKLIGHT 2G



7006274	BC01E-W4F-765 24V 74W	1	4180	150	6500
7000155	BL 2G 10V 32W AZUL 1 Mod. L. 9600mm.	5	100	120	470
7001749	BL 4GW3F 10V 44W BLANCO 6500°K L 4.800mm	5	510	120	6500
7003441	BL 10V 32W AZUL 1mod. x 4.80m	5	100	120	470
7003456	PC 24V 75W BCO. 6500°K 10000mm.	1	3.240	120	6500 50.000 Hs.
7004027	BL 2G 10V 38W ROJO L.9600MM.	5	1.180	120	50.000 Hs.
7004028	BL 2G 10V 44W BLANCO W4F 6.500K 9600MM	5	1.780	120	50.000 Hs.
7003380	BL 04P 10V 44W BLANCO 6500°K IP66	5	880	120	6500
7003442	BL02P 10V 44W BLANCO CALIDO IP66	5	3000	120	
7004029	BL 02P IP66 10V 44W BLANCO 6.500K	5	880	120	50.000 Hs.
7003988	BL02P IP66 10V 22W ROJO R2-HE	5	810	120	50.000 Hs.

## LEDs.

Tipo de lámpara	Código	Descripción / Tipo	X Caja	lm	angulo	Temp.K	Vida Media hs.
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### BoxLED



**NOVEDAD!**  
**NOVEDAD!**

7006663	BOXLED SIDE BX03SA-W4F-765	6	3932	12x65	6500
7006664	BOXLED BACK BX03BA-W4F-765	6	4680	155	6500
7006660	BACKLED S BA01SA-W4F-765	6	1341	155	6500
7006661	BACKLED M BA01MA-W4F-765	6	1866	155	6500
7006632	BACKLED L BA01LA-W4F-765	5	4680	155	6500
7006396	BACKLED M BA01MA-R2	1	972	155	Rojo
7006441	BACKLED S BA01SA-R2	1	432	155	Rojo

### LEDs-COINLIGHT



7000720	CL 24V 1,2W AMARILLO 35mm. diam.	25	19	120	587
7000365	CL 24V 1,2W BLANCO 35mm. diam.	25	16	120	6500
7000683	CL 24V 1,2W ROJO 35mm. diam.	25	24	120	617
7003437	CL 24V 1,2W VERDE 35mm. diam.	25	10	120	525
7000719	CL 24V 1,2W AZUL 35mm. diam.	25	3	120	470
7004043	CL 24V 1,2W RGB 35MM.DIAM.	25			

### AQUALEDS



7000141	AQUALED 10V 0,5W IP68 AZUL CROMADO	4			470
7000522	AQUALED 10V 0,4W IP68 BLANCO CROMADO	4			6500
7001665	AQUALED 10V 0,5W BLANCO ACERO P/PILETA	4			6500
7003228	AQUALED 10V 0,5W AZUL ACERO P/PILETA	4			470
7000520	AQUALED 10V 0,5W IP68 AZUL GRANITO	4			470
7000521	AQUALED 10V 0,4W IP68 BLANCO GRANITO	4			6500
7003985	AQUALED DRAGON 24V 1,2W AZUL	4			
7004042	AQUALED DRAGON 24V 1,2 BLANCO	4			

## OPTOTRONIC

### OPTOTRONIC

Tipo de lámpara	Código	Descripción / Tipo	X Caja	THD	landa(F.P.)	P/Lámparas
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### FUENTE DE CORRIENTE



7001259	OT 9W/200-240/350mA	50				
7000146	OT 9W/10-24V/350mA DIM	50				
7002001	OT 18W/200-240/700mA DIM	20				
7002003	OT 35W/200-240/700mA	24				

### OPTOTRONIC 10V



7001520	OT 12W/230-240/10V	10				
7000142	OT 50W/120-277/10V E IP64	10				
7001047	OT 50W/220-240/10V	10				

### OPTOTRONIC 24V



7001020	OT 20W/230-240/24V	20				
7004075	OT 75W/220-240/24V E	10				
7001046	OT 75W/220-240/24V	10				

### OT E



**NOVEDAD!**  
**NOVEDAD!**  
**NOVEDAD!**  
**NOVEDAD!**

7006028	OTE 15/220-240/12 P	60				
7006029	OTE 30/220-240/12 P	40				
7006030	OTE 60/220-240/12 P	20				
7006031	OTE 120/220-240/12 P	10				

### DIMER



7002006	OT RGB3-CHANNEL DIM	20				
7001469	OT DIM	20				

### SEQUENCER



7000144	OT RGB SEQUENCER	20				
7002005	OTI DALI DIM/10-24	20				
7003479	OT RGB DMX 10-24 DIM.	20				
7000801	OT EASY 60/220-240/24 RGB + W	20				

## Equipos Auxiliares

### Transformadores Electrónicos

#### ET PARROT




7001831	ET PARROT 70W/220-240V	50				
7003461	ET PARROT 105W/220-240V	50				
7003462	ET - A 60W/220-240	50				

#### HALOTRONIC MOUSE



7001395	HTM 70W/230-240V	20				
7001394	HTM 105W/230-240V	20				
7001393	HTM 150W/230-240V	10				

# Balastos Electrónicos p/Dulux D/E, S/E, T/E


Tipo de lámpara	Código	Descripción / Tipo	X Caja	THD	landa(F.P.)	P/Lámparas
	7001521	QTP T/E 2X18W/220-240V	20	>10	0,98	DD/E 2X18W, DT/E 18W
	7000788	QTP DL 1x55W/220-240V	20	>10	0,98	DL 1X55 W
	7004023	QTP M 1X26-42/220-240V	20	>10	0,98	T5C 1X22-40W, T8 1X1
	7004022	QTP M 2X26-32W/220-240V	20	>10	0,98	T52X24W, T5C22-22+40
	7000934	QT 2X40W/230-240V	20			
	7001411	QTI T/E 1X18-57W DIM	20	>10	0,98	DD/E 18-26W, DT/E 18
	7002068	QTI T/E 2X18-42W DIM	20	>10	0,98	DD/E 2X18-26W, DT/E1

# Balastos Electrónicos p/Tubos Fluorescentes


## FLUORTRONIC T8

	7003748	FLUORTRONIC 2X18/2X20W Bajo Factor	20		0,55	T8 2x18W, T10 2x20W
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## FLUORTRONIC HO

	7003749	FLUORTRONIC 1X110W Alto Factor	20	>20	0,96	T12 1X110W
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## EZP-8

	7004034	EZP8 1X18W/220-240V	50	>20	0,95	1x18
	7004035	EZP8 2X18W/220-240V	50	>20	0,95	2x18
	7004036	EZP8 1X36W/220-240V	50	>20	0,95	1x36
	7004100	EZP8 2X36W/220-240V	50	>20	0,95	2x36


## QUICKTRONIC PROFESSIONAL T8

	7005665	QTP8 2X36 230-240V	20	>10	0,98	T8 2X36-40W, C 32-40
	7005119	QTP8 1X58 230-240V	20	>10	0,98	T8 58-65W, C 58W U 5
	7005118	QTP8 1X36 230-240V	20	>10	0,98	T8 36-40W, C 32-40W
	7005103	QTP8 2X58 230-240V	20	>10	0,98	T8 2X58-65W, C58W U


## QT-FIT8

	7005748	QT-FIT8 1X18/220-240V	20	>15	0,94	T8 18W
	7005746	QT-FIT8 1X36/220-240V	20	>15	0,95	T8 36W
	7005744	QT-FIT8 1X58/220-240V	20	>15	0,95	T8 58W
	7005747	QT-FIT8 2X18/220-240V	20	>15	0,96	T8 2X18W
	7005745	QT-FIT8 2X36/220-240V	20	>15	0,95	T8 36W
	7005588	QT-FIT8 2x58/220-240V	20	>15	0,95	T8 2X58W
	7005743	QT-FIT8 3X18-4X18/220-240V	20	>15	0,95	T8 3X18W

## QT ECO

	7002024	QT ECO T/E D/E 2x26W 220-240V	50			
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## QTI DALI

	7003480	QTI DALI 1X36W/220-240V DIM	20			
	7003192	QTI DALI 2X36W/220-240V DIM	20	>10	0,98	T8 2X30-36W, 36W-1 3
	7003193	QTI DALI 2X58W/220-240V DIM	20	>10	0,99	T8 2X58W
	7002052	QTI DALI 1X28/54W/220-240V DIM	20			
	7002053	QTI DALI 1X35/49/80/220-240V DIM	20	>10	0,96	T5 35W, T5 49W, T5 8
	7003886	QTI DALI 2X35/49 / 220-240V DIM	20	>10	0,95	FH35W FQ 49W
	7002055	QTI DALI 2X28/54W/220-240V DIM	20	>10	0,97	T5 2X28-54W, T5C 55W
	7002058	QTI DALI 4X14/24W/220-240V DIM	20	>10	0,97	T5 4X14-24W, T5C 22W
	7002059	QTI DALI- T/E 2x18-42/220-240V DIM	20			
	7001926	HTI DALI 150/220-240V DIM	10			

## QUICKTRONIC T5

	7000981	QT FH 3x14W/230-240	20	>10	0,99	T5 3X14W
	7002535	QT FH 4x14W/230-240	20	>10	0,99	T5 4X14W
	7006083	QTP5 3x14-4x14W/220-240V	20	>10	0,99	T5 3X14, T5 4X14W
	7002072	QTP5 1X14W-35/220-240	20	>10	0,94	T5 14-21-28-35W
	7005100	QTP5 1X54W/220-240	20	>10	0,98	T5 1X54W
	7005361	QTP5 2X54W/220-240	20	>10	0,98	T5 2X54W
	7005977	QT FQ 2X80W/220-240	20	>10	0,97	T5 2X80W
	7005419	QTP5 2X14-35W/220-240	20	>10	0,98	T5 2X14-21-28-35W
	7004044	QTP5 1X80W/220-240	20	>10	0,98	T5 80W
	7002026	QT FC 1x55W/230-240	20	>10	0,99	T5C 55W, DL 55W
	7001076	QTI 1X28W/54/220-240 DIM	20	>10	0,98	T5 28-54W, T5C 55W D
	7001077	QTI 2X21/39W/230-240 DIM	20	>10	0,98	T5 2X21-39W, T5C 40W
	7001078	QTI 2X28/54W/230-240 DIM	20	>10	0,98	T5 2X28-54W, T5C 55W
	7003189	QTI 2X35/49W/220-240 DIM	20	>10	0,98	T5 2X35-49W
	7003550	QTI 4x14/24/220-240 DIM	20	>10	0,98	T5 14 Y 24W
	7002049	QTI 3x14/24/220-240 DIM	20	>10	0,98	T5 3X14-24W T5C 22W



## Balastos Electrónicos p/Tubos Fluorescentes

Tipo de lámpara	Código	Descripción / Tipo	X Caja	THD	landa(F.P.)	P/Lámparas
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### QT-ENDURA



7002025	QT ENDURA 100-150W/120-240V	5				
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### HF Dimerizables p/T8 - Dulux L



7001889	HF 1X18W/230-240V DIM	20	>10	0,95	T8 18-20W
7003163	HF 1X36W/230-240V DIM	20	>10	0,97	T8 30-36W, 36W-1 38-
7001890	HF 1X58W/230-240V DIM	20	>10	0,98	T8 58-65W
7003045	HF 2X18W/230-240V DIM	20	>10	0,97	T8 18-20W
7001518	HF 2X36W/230-240V DIM	20	>10	0,99	T8 30-36W, 36W-1 38-
7003164	HF 2X58W/230-240V DIM	20	>10	0,99	T8 58-65W

### POWERTRONIC



7003975	PTI 20W/220-240V	20				
7000767	PTI 35W/230-240V	20				
7002019	PTI 70W/230-240V	20				
7002017	PTI 2X35W/220-240V	20				
7002018	PTI 2X70W/220-240V	20				
7003974	PTI 100W/220-240V	20				
7002016	PTI 150W/220-240V	1				

## Equipos Auxiliares

Tipo de lámpara	Código	Descripción / Tipo	X Caja
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### Componentes de Control



7000960	HF DIM MCU-P Mando Manual	1	
7001764	DALI EASY /230V	25	
7000761	DALI EASY RMC/CONTROL REMOTO	25	
7000760	DALI EASY IR RECEPTOR INFRARROJO	25	
7003053	DALI BC CONTROL PERSIANAS	50	
7001767	DALI LS/PD SENSOR COMBINADO	50	
7001892	HF DIM MICO	1	
7003341	DIM MULTI -3/100-240 DIM	25	
7003342	DALI MULTI -3 Receptor Combinado	25	
7003190	TOUCH DIM WCU	20	
7003191	TOUCH DIM RC	25	
7001762	DALI CONVERTER 1-10 SO DIM	16	
7001034	Y-CONNECTOR	25	
7005498	PANEL CONTROL DALI PRO TOUCH/24	1	
7004156	CONTROLADOR PROFESSIONAL DALI	1	
7004154	ACOPLE A PUSH BUTTON DALI PROFESIONAL	1	
7005283	COMPUERTA DE ENLACE E-BUS DALI GATEWAY	1	
7004155	ACOPLE SENSORES DALI PROFESIONAL LS/PD	1	
7005499	TRANSF ELET HTI DALI 315/220-240 DIM	1	
7003877	DALI REPEATER LI 100-240V	1	

## Lámparas Especiales - Display / Optic

### Lámparas Especiales - Display / Optic

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	Im
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### Display / Optic Incandescentes



7003607	6V 10W BA15d 8013	100	BA15d	200			
7003608	6V 15W BA15d 8017	100	B15d	1000			
7003606	6V 5A E14 8100	100	E14	600			
7003416	6V 10W BA15s 8014	100	BA15s	600			
7003553	6V 15W BA15d 8018	100	B15d	100			
7003605	12V 50W BA20d 8022	100	BA20d	50			

### PAR 36



7001364	120V 650W Screw Term PAR 36 DWE	12					
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### aluPAR 56



7001426	230V 300W GX16D aluPAR56 MFL	6	GX16d	2000	3200	30000
7001427	230V 300W GX16D aluPAR56 NSP	6	GX16d	2000	3200	70000
7001742	230V 300W GX16D aluPAR56 WFL	6	GX16d	2000	3200	10000

### aluPAR 64



7003006	ALUPAR 64 1000W 230V NSP GX16D CP/61	6	GX16d	300	3200	297000
7003007	ALUPAR 64 1000W 230V VNSP GX16D CP/60	6	GX16d	300	3200	352000
7003008	230V 1000W GX16d aluPAR 64 MFL/EXE/CP62	6	GX16d	300	3200	138000
7003741	120V 1000W GX16d aluPAR 64 NSP/FFP	6	GX16d	800	3200	330000
7003742	120V 1000W GX16d aluPAR 64 VNSP/FFN	6	GX16d	800	3200	400000
7003743	120V 1000W GX16d aluPAR 64 MFL/FFR	6	GX16d	800	3200	125000



**Display / Optic Halógenas**

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm
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**Proyección Bipines**


7001432	24V 275W G6,35	64656 FNT	40	G6,35	75		10000
7000443	24V 250W G6,35/15	64655 EHJ	40	G6,35	50		10000
7000128	36V 400W G6,35	64663 EVD	40	G6,35	50		16000
7003295	36V 400W G6,35	64665 A1/166 HLX	12	G6,35	300		12200
7003450	36V 400W G6,35	64664 A1/270 HLX	40	G6,35	150		14500
7001609	6V 30W G4	64265 HLX	40	G4	100		765
7000444	6V 10W G4	64225 FHD-ESA	40	G4	100		200
7000462	6V 20W G4	64250 ESB	40	G4	100		480
7002908	33V 235W GZ9,5	58941	12				
7000441	15V 150W G6,35	64633 BRJ-EVB	40	G6,35	50		5600
7000491	12V 30W PG22	64260 M/185	30	PG22	50		800
7000524	12V 30W G6,35	64261	40	G6,35	50		750
7000918	6V 35W G4	64275 M/137	40	G4	50		780
7000439	12V 50W G6,35/15	64610 BRL	40	G6,35	50		1600
7000440	12V 100W GY6,35	64625 FCR	40	GY6,35	50		3600
7000442	24V 150W G6,35/15	64640 FCS	40	G6,35	50		6000

**Proyección Bipines**


7002984	6V 10W G4	64223 M/43	40	G4	300		150
7003577	12V 20W G4	64258	40	G4	2000		350
7003296	12V 100W PG22	64626 EHE HLX	30	PG22	50		3600
7003320	12V 100W PG22	64621HLX	30	PG22	2000		2750
7003568	12V 100W GY6,35	64623 EVA	40	GY6,35	2000		2800
7002983	22,8V 40W G6,35	64291 XIR	40	G6,35	800		1200
7000922	24V 100W G6,35	64638 HLX	40	G6,35	300		2900
7001437	24V 150W GY9,5	64643 FDS	12	GY9,5	100		5000
7000850	64642 FDV 150W G6,35	HLX 24V	40				
7001623	24V 250W G6,35/15	64657 EVC-FGX	40	G6,35	300		9000
7001480	22,8V 50W G6,35	64650	40	G6,35	1300		1000

**Proyección Bipines HW**


7001429	220V 150W GX6,35	64502	25	GX6,35	25	3400	4000
7000129	120V 300W GX6,35	64514 CP/96	12	GX6,35	75	3200	8100
7001618	230V 300W GX6,35	64516 CP/97	12	GX6,35	75	3100	7900
7001617	230V 300W GX6,35	64515	12	GX6,35	15	3300	9600
7001152	230V 650W GX6,35	64540 BVM	12	GX6,35	15	3400	20000
7002497	230V 1000W GX6,35	64575 EGY	12	GX6,35	15	3400	33000
7003572	230V 500W GY9,5	64680 A1/244	12	GY9,5	50	3200	14500
7001428	230V 650W GY9,5	64686 DYR	12	GY9,5	50	3200	16500
7003089	230V 400W GY9,5	93592 FSX	24	GY9,5	75	3200	

**Espectrales**


7002959	15V 1A PICO9	Na/10 SPEKTRAL	1				
7003576	45V 0,6...1A PICO9	Hg100 SPEKTRAL	1				

**Proyección Con Reflector**


7003057	12V 100W GX6,35	64637 A1/271	20	GZ6,35	1500	WHITE	
7000571	82V 410W RM2P	93526 FXL	24	GY5,3	75	WHITE	
7001433	8V 50W GZ6,35	64607 EFM	20	GZ6,35	50	ALU	
7003009	12V 75W G5,3	64613	20	G5,3	25	BLUE	
7000445	12V 75W GZ6,35	64615 EFN	20	GZ6,35	50	WHITE	
7000911	12V 75W G5,3	64617	20	G5,3	25	WHITE	
7000837	12V 100W GZ6,35	64627 EFP	20	GZ6,35	50	WHITE	
7000446	15V 150W GZ6,35	64634 EFR	20	GZ6,35	50	WHITE	
7003038	21V 150W GX5,3	93638 EKE	24	GX5,3	200	WHITE	
7001622	24V 250W GX5,3	64653 ELC	20	GX5,3	50	WHITE	
7003525	8V 20W G4	64255	20	GX5,3	50	WHITE	
7003524	12V 100W G5,3	64624 A1/51	20	G5,3	25	WHITE	
7003088	21V 150W GX7,9	93631 DNF	24	GZ7,9	25	WHITE	
7002877	24V 200W GX5,3	54730 EJJ	24				
7002879	13,8V 85W GX5,3	64618 DED	24	GX5,3	1000	WHITE	
7002880	13,8V 50W GX5,3	64608 EPZ	24	GX5,3	1000	WHITE	
7002967	82V 300W GX5,3	93520 FHS	24	GX5,3	70	WHITE	
7002968	120V 300W GY5,3	93518 ELH	24	GY5,3	35	WHITE	
7002969	82V 360W GY5,3	93525 ENX	24	GY5,3	75	WHITE	
7002970	120V 250W GY5,3	93506 ENH	24	GY5,3	175	WHITE	
7000334	20V 150W RM2P	54660 DDL	24				
7003297	120V 150W GX7,9	54409 DNE	24				
7003324	10,8V 42W GX5,3	58782 EPT	24				

## Display / Optic Descarga

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm
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### Estudio TV y Teatro Halógenas Lineales



7001158	120V 1000W R7s-15 64579	FDG	12	R7s	15	3400	33000
7001157	220V 1000W R7S-15 64580	P1/12	12	R7s	15	3400	35000
7001366	120V 1000W RSC	64584 FFT	12				
7003162	120V 1500W R7s	54435 FDB	12				
7003250	120V 500W R7s	54534 FDN	12				
7003477	220V 1000W R7S-21 64741	EKM	12	R7s	200	3200	25000
7003486	230V 1000W R7S	64583 FCM	12	R7s	200	3200	27000
7000910	220V 2000W R7S-21 64781	FEX	12	RX7s	300	3200	50000
7003570	220V 1250W R7S-15 64751	ELN	12	R7s	200	3200	21000

### Estudio TV y Teatro Halógenas Bi-Pin sin Reflector



7003094	230V 300W GY9,5 64662	M38	12	GY9,5	2000	2900	5000
7003086	230V 650W GX9,5 64719	T/12	20	GX9,5	750	3000	12000
7003097	230V 650W GY9,5 64718	GCT	25	GY9,5	400	3000	14500
7003145	240V 500W GY9,5 64670	T/25	25	GY9,5	300	3000	11000
7003158	230V 1200W GX9,5 64752	FWS	20	GX9,5	400	3000	28600
7003569	220V 1000W GX9,5 64744	FWP	20	GX9,5	750	3000	20500
7003161	120V 5000W G38	54647 DPY	20				
7001367	120V 650W GY9,5 54631	FRK	24				
7003173	230V 600W G9,5 64716	GKV	25	G9,5	200	3200	14000
7001257	120V 1000W G22	64742 EGT	12				
7001368	120V 1000W P28s	54654 EGJ	12				
7003251	120V 1000W G9,5 64743	FEL	12	G9,5	300	3200	27500
7002405	230V 300W GY9,5 64673	CP/81	12	GY9,5	200	3200	7500
7003126	230V 650W GX9,5 64720	FVC	20	GX9,5	100	3200	16800
7001626	230V 650W GY9,5 64717	FRL	25	GY9,5	150	3200	16250
7003128	230V 650W G22	64721 FKH	20	G22	100	3200	16800
7001642	230V 575W SPECIAL HPL 575		12	2-pin	400	3200	14900
7003079	115V 575W SPECIAL HPL 575		12				
7003746	230V 750W SPECIAL HPL 750 L.L.		12	2-pin	1500	3050	15600
7003256	115V 750W SPECIAL HPL 750		12				
7003414	115V 575W SPECIAL HPL 575W/X 54807		12				
7002881	230V 1000W P28s 64746	FKD	20	P28s	750	3000	20500
7000962	240V 1000W G9,5 93734	FEP	12	G9,5	150	3200	32000
7002498	220V 1000W GX9,5 64745	FVA	20	GX9,5	200	3200	26000
7000901	220V 1000W G22	64747 FKJ	20	G22	200	3200	26000
7001629	230V 2000W GY16 64788	FTM	20	GY16	400	3200	52000
7001363	120V 2000W G38	54613 CYX	6				
7004198	220V 2000W G38 64789	FKK CP/73	6	G38	400	3200	52000
7003573	230V 2000W G22 64777	CP/92	20	G22	400	3200	52000
7001030	230V10000W G38 64815	ECR	1	G38	400	3200	285000
7003272	64818 BCM 20000W G38 230V		6				
7001159	220V 5000W G38 64805	FKK CP/85	20	G38	400	3200	135000

### STUDIOLINE



7001448	220V 55W 2G11 STUDIOLINE 55W/3200		10	2G11	8000	3200	3800
7001449	220V 55W 2G11 STUDIOLINE 55W/5600		10	2G11	8000	5600	3800

### HBO - Descarga Lineal












7001877	34-39V 50W SFa6-2 HBO 50W/AC L2		10	SFa6-2	100		2000
7000604	39-45V 50W SFa6-2 HBO 50W/AC L1		10	SFa6-2	100		2000
7003040	20,5V 100W SFa7,5-2 HBO 100W/2		10	SFa7,5-2	200		2200
7000563	23V 100W SFa7,5-2 HBO 103W/2		10	SFa7,5-2	300		3000
7003510	57-65V 200W SFc10-4 HBO 200W/2 L1		10	SFc10-4	400/200		10000
7003511	55-67V 200W SFc10-4 HBO 200W/4 L1		10	SFc10-4	200		9500

### HMI - Descarga Bi-Pin



7001291	70V 400W GZZ9,5 HMI 400W/SE		1				
7001292	70V 200W GZY9,5 HMI 200W/SE		1	GZY9,5	200		16000
7001016	95V 575W G22 HMI 575W/SEL		10	G22	1000		49000
7000367	100V 1200W G38 HMI 1200W/SEL		1	G38	1000		110000
7000540	115V 2500W G38 HMI 2500W/SE		1	G38	500		240000
7000807	200V 4000W G38 HMI 4000W/SE		1	G38	500		380000
7003303	123V 6000W GZ38 HMI 6000W/SE		1	GX38	500		600000
7003485	160V 12000W GX38 HMI 12000W/SE XS		1	GX38	300		1150000

**Display / Optic Descarga**

Tipo de lámpara	Código	Descripción / Tipo	X Caja	Base	Vida Media hs.	Temp.K	lm
<b>HMI - Descarga Lineal</b>							
	7001895	95V 575W SFc10 HMI 575W/DXS	1	SFc10	1000		49000
	7003484	100V 1200W SFc15,5 HMI 1200W/DXS	1	SF15,5	1000		110000
	7000883	115V 2500W SFa21 HMI 2500W/S	1	SFa21	500		240000
	7001894	115V 2500W SFa21 HMI 2500W/DXS	1	SFa21	500		240000
	7003487	200V 4000W SFa21 HMI 4000W/DXS	1	SFa21	500		38000
	7003488	123V 6000W S25,5 HMI 6000W/DXS	1	S25,5	500		570000
	7003304	160V 12000W S30/70 HMI 12000W/DXS	1	S30	500		1150000
<b>HMP</b>							
	7002886	100V 400W SFX10-4 HMP 400W/DE	1	SF10-4	750	6000	33000
<b>HSR_HSD_HMD</b>							
	7003138	88V 575W GX9,5 HSD 575W/60	10	GX9,5	3000	6000	45000
	7003034	67V 400W GX9,5 HSR 400W/60	10	GX9,5	1000	6000	33000
	7001445	95V 575W GX9,5 HSR 575W/60	10	GX9,5	1000	6000	49000
	7006803	95V 575W GX9,5 HSR 575W/72	10	GX9,5	1000	7200	49000
	7002867	97V 150W G12 HSD 150W/70	1	G12	3000	7000	12000
	7001920	90V 250W GY9,5 HSD 250W/60	10	GY9,5	2000	6000	17000
	7001919	70V 200W GY9,5 HSD 200W/60	10	GY9,5	2000	6000	13000
<b>HTI - Descarga Bi-Pin</b>							
	7003055	100V 1200W G22 HSR 1200W/60	20	G22	1000	6000	110000
	7001923	90V 150W GY9,5 HTI 150W	12	GY9,5	750	6900	10000
	7003091	70V 700W GY9,5 HTI 705W/SE	1	GY9,5	500	5700	59000
	7001924	95V 150W GY9,5 HTI 152W	12	GY9,5	750	5000	10000
	7003305	45V 270W FAX1,5 HTI 250W/SE	1	FaX1,5	250	4900	16000
	7002873	100V 1200W GY22 HTI 1200W/SE	1	GY22	750	5400	105000
<b>HTI - Descarga con Reflector</b>							
	7000475	45V 270W HTI 250W/32 C	2	FaX1,5	250	4900	16000
	7000525	45V 270W FAXP2,5 HTI 250W/32	2	FaX1,5	250	5600	
	7001446	55V 400W FAXP2,5 HTI 400W/24	2	FaX1,5	250	5600	
<b>HTI - Descarga Lineal</b>							
	7001922	100V 1200W SFc10-4 HTI 1200W/D7/60SharXs	1	SF10-4	750	6000	110000
	7002903	85V 300W SFc10-4 HTI 300W/DEL	1	SF10-4	3000	5700	20000
	7002979	100V 300W SFc10-4 HTI 300W/DX	1	SF10-4	750	6500	22000
	7003096	70V 700W SFc10-4 HTI 700W/D4/60 SharXS	10	SF10-4	750	6000	59000
	7003095	50V 400W SFc10-4 HTI 400W/D3/75SharXS	10	SF10-4	1000	7500	26000
<b>VIP(con restric.)</b>							
	7003208	38V 270W Refl.Elipt. VIP R 273/45	2	Refl.	1000	5400	17000
<b>XBO &lt;500W - Descarga con Reflector Especial</b>							
	7003157	13V 100W Refl.El. XBO R 100W/45 C	2	Refl.	500		
	7000585	14V 180W Refl.El. XBO R 180W/45 C	2	Refl.	500		
	7002902	16V 300W Refl.El. XBO R 300W/60 C	2	Refl.	500		
<b>XBO &lt;500W - Descarga Lineal</b>							
	7003041	14V 75W SFa9-2 XBO 75W/2	10	SFa9-2	400		1000
	7003526	20V 150W SFc12-7 XBO 150W/1	10	SF12-4	1200		3000
	7003542	20V 150W SFa12-11 XBO 150W/S	1	SF12-11	1000/800		2200
	7002993	17,5V 150W SFc12-4 XBO 150W/CR OFR	10	SF12-4	3000/1200		2900
	7003302	17V 450W SK19/36 XBO 450W/2 OFR	1	SK19/36	2000		13000
	7003337	17V 450W SFa20-8 XBO 450W/4 SUPR	1	SFa20-8	2000		13000