



Catalogue **HALOTEC HARDWARE**  
 Line **Halotec Lamps**  
 FAmily **LAMPES HALOGENES**  
 Subfamily **Energy Saver Halogen R7s lamps**

Picture	Article	Description	Lot	Price/Unit
	E212008		1	1,41 €
	Linear bulb 118mm 230V 350W ENERGY SAVER		50	1,05 €
	Multiposition. Energy saving 30% .Requiere protection.		100	0,95 €
	Length (mm): 118 High (mm): 10 Colour: Warm White Voltage In (Vac): 230 Power (W): 350 Colour Temperature (°K): 2900 Lumen: 7400 Socket: R7s Energy efficiency: C Kwh/1000h: 350 Life (Hours): 2000 Power factor: 1.00 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0.0 Lumen maintenance factor at the end of the nominal li fe: 0.80 Starting time (seg): 0.0			




Subfamily **Energy Saver Halogen R7s lamps**

Picture	Article	Description	Lot	Price/Unit
	E211003		1	1,47 €
		Linear lamp 78mm 230V 80W Energy saver	50	1,09 €
		Average lifetime 2000 hours. Multipositions. 30 % Energy saver, protection required	100	0,99 €
		Length (mm): 78 Colour: Warm White Voltage In (Vac): 230 Power (W): 80 Colour Temperature (°K): 2900 Lumen: 1400 Socket: R7s Energy efficiency: C Kwh/1000h: 80 Life (Hours): 2000 Power factor: 1,00 Switching cycle (?): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,80 Starting time (seg): 0,0		



Subfamily **Energy Saver Halogen R7s lamps**

Picture	Article	Description	Lot	Price/Unit
	E211002		1	1,41 €
	Linear lamp 78mm 230V 100W Energy Saver		50	1,05 €
	Average life 1000 hours. Multiposition. Energy saving 30% .requiredprotection.		100	0,95 €
	Length (mm): 78 Colour: Warm White Voltage In (Vac): 230 Power (W): 105 Colour Temperature (°K): 2900 Lumen: 1900 Socket: R7s Energy efficiency: C Kwh/1000h: 105 Life (Hours): 2000 Power factor: 1,00 Switching cycle (?): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal li fe: 0,80 Starting time (seg): 0,0			




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Line **Halotec Lamps**


FAMILY **LAMPES HALOGENES**

Subfamily **Halogen R7s lamps**


Picture	Article	Description	Lot	Price/Unit
	E211025		1	0,5351 €
	Linear lamp 78mm.240V 250W		100	0,4361 €
	Average life 2000 hours. Multiposition .required protection.		500	0,3963 €
	Length (mm): 78 Colour: Warm White Voltage In (Vac): 240 Power (W): 250 Colour Temperature (°K): 2900 Lumen: 3800 Socket: R7s Energy efficiency: E Kwh/1000h: 250 Life (Hours): 2000 Power factor: 1,00 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,80 Starting time (seg): 0,0			



Subfamily **Halogen R7s lamps**


Picture	Article	Description	Lot	Price/Unit
	E242190		1	1,69 €
	Linear lamp 189mm 240V 1000W		50	1,26 €
	Halogen linear horizontal +/- 30th. Requires protection element. Average Life 2000h		100	1,14 €
	Length (mm): 189 Colour: Warm White Voltage In (Vac): 240 Frecuency (Hz): 50 Power (W): 1000 Colour Temperature (°K): 2900 Lumen: 20000 Socket: R7s Energy efficiency: D Kwh/1000h: 1000 CRI (?): 100 Life (Hours): 2000			



	E242195		1	1,69 €
	Linear lamp 254mm 240V 1500W		50	1,26 €
	Halogen linear horizontal +/- 30th. Requires protection element. Average Life 2000h		100	1,14 €
	Length (mm): 254 Colour: Warm White Voltage In (Vac): 240 Frecuency (Hz): 50 Power (W): 1500 Colour Temperature (°K): 2900 Lumen: 30000 Socket: R7s Energy efficiency: D Kwh/1000h: 1500 CRI (?): 100 Life (Hours): 2000			



Catalogue **HALOTEC HARDWARE**  
 Line **Halotec Lamps**  
 Family **LAMPES HALOGENES**  
 Subfamily **Energy Saver G9 Halogen lamps**

Picture	Article	Description	Lot	Price/Unit
	E210052		1	1,11 €
	Lamp G9 230V 52W Energy Saver		50	0,83 €
	Average life 1500 hours. UV filter. energy saving 30%		100	0,75 €
	Length (mm): 42,8 Diameter (mm): 13 Colour: Warm White Voltage In (Vac): 230 Power (W): 52 Colour Temperature (°K): 2900 Lumen: 840 Socket: G9 Energy efficiency: C Kwh/1000h: 52 Life (Hours): 1500 Power factor: 1,00 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,80 Starting time (seg): 0,0			




Catalogue **HALOTEC HARDWARE**

Line **Halotec Lamps**


FAMILY **LAMPES HALOGENES**

Subfamily **Halogen lamp G9**

Picture	Article	Description	Lot	Price/Unit
	E210040		1	0,45 €
	Lamp G9 230V 40W		56	0,38 €
		Average life 1500 hours. UV filter.	112	0,34 €
		Length (mm): 43 Diameter (mm): 13 Voltage In (Vac): 230 Power (W): 40 Colour Temperature (°K): 2900 Lumen: 410 Socket: G9 Energy efficiency: E Life (Hours): 1500 Power factor: 1.00 Switching cycle (≥): 50000 Lumen maintenance factor at the end of the nominal li fe: 0.80		



Subfamily **Halogen lamp G9**

Picture	Article	Description	Lot	Price/Unit
	E210075		1	1,36 €
	Lamp G9 230V 75W		50	1,01 €
	Average life 1500 hours. UV filter		100	0,92 €
	Length (mm): 43 Diameter (mm): 13 Colour: Warm White Voltage In (Vac): 230 Power (W): 75 Colour Temperature (°K): 2900 Lumen: 990 Socket: G9 Energy efficiency: E Kwh/1000h: 75 Life (Hours): 1500 Power factor: 1,00 Switching cycle (?): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,80 Starting time (seg): 0,0			






Catalogue **HALOTEC HARDWARE**

Line **Halotec Lamps**

FAMILY **LAMPES HALOGENES**

Subfamily **230V Halogen Dichroic lamps**

Picture	Article	Description	Lot	Price/Unit
	E208150		1	0,3492 €
	Lamp GZ10 230V 50W dichroic reflector		25	0,3044 €
	Dimmable . UV filter. This bulb requires a GZ10 socket. Not compatible with GU10 socket		200	0,2865 €
	Length (mm): 55 Diameter (mm): 50 Colour: Warm White Voltage In (Vac): 230 Intensidad In (A): 0.22 Power (W): 50 Temperature (°C): -20+40 Room Temperature (°C): -20~+40 Colour Temperature (°K): 2900 Lumen: 400 Angle (°): 38 Socket: GZ10 Energy efficiency: D Kwh/1000h: 50 Life (Hours): 1500 Dimmable: SI Power factor: 1.00 Switching cycle (≥): 25000 Lumen maintenance factor at the end of the nominal life: 0.75			




Catalogue **HALOTEC HARDWARE**

Line **Halotec Lamps**

FAMILY **LAMPES HALOGENES**

Subfamily **Bi-Pin Halogen lamp 12V**

Picture	Article	Description	Lot	Price/Unit
	E204151		1	0,95 €
	Halogen Bulb Bipin Matt 12V 50W GY6.35		50	0,80 €
	UV filter		100	0,65 €
		Length (mm): 42 Width (mm): 10 Colour: Warm White Voltage In (Vdc/ac): 12 Power (W): 50 Colour Temperature (°K): 3000 Lumen: 830 Socket: GY6.35 Energy efficiency: G Life (Hours): 2000 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0.0 Starting time (seg): 0.0		
	E206035		1	0,36 €
	Halogen Bipin Lamp Supra 35W		100	0,26 €
	UV filter		300	0,24 €
		Colour: Warm White Voltage In (Vdc/ac): 12 Power (W): 35 Colour Temperature (°K): 3000 Lumen: 595 Socket: G4 Energy efficiency: C Kwh/1000h: 37 Life (Hours): 2000 Power factor: 1,00 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,80 Starting time (seg): 0,0		




Catalogue **HALOTEC HARDWARE**

Line **Halotec Lamps**


FAMILY **LAMPES HALOGENES**

Subfamily **Halogen Dichroic lamps 12V**


Picture	Article	Description	Lot	Price/Unit
	E200235		1	0,45 €
	Dichroic halogen lamp MR16 35W		20	0,33 €
	open reflector		200	0,30 €
	Diameter (mm): 50 Colour: Warm White Voltage In (Vdc/ac): 12 Power (W): 35 Colour Temperature (°K): 3000 Candelas: 720 Angle (°): 38 Socket: GU5.3 Energy efficiency: D Kwh/1000h: 37 Life (Hours): 3000 Power factor: 1.00 Switching cycle (≥): 50000 Warm-up time up to 60% of the full light output (sec): 0.0 Lumen maintenance factor at the end of the nominal li fe: 0.75 Starting time (seg): 0.0			



Subfamily **Halogen Dichroic lamps 12V**

Picture	Article	Description	Lot	Price/Unit
	E201235		1	0,55 €
	Dichroic supra lamp MR16 35W		20	0,41 €
	Self protected. Open reflector. UV filter.		200	0,37 €
	Diameter (mm): 50 Colour: Warm White Voltage In (Vdc/ac): 12 Power (W): 35 Colour Temperature (°K): 3000 Candelas: 1300 Angle (°): 38 Socket: GU5.3 Energy efficiency: D Kwh/1000h: 37 Life (Hours): 4000 Power factor: 1,00 Switching cycle (?): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,75 Starting time (seg): 0,0			





	E201250		1	0,55 €
	Dichroic supra lamp MR16 50W		20	0,41 €
	Self protected. Open reflector. UV filter.		200	0,37 €
	Diameter (mm): 50 Colour: Warm White Voltage In (Vdc/ac): 12 Power (W): 50 Colour Temperature (°K): 3000 Candelas: 1800 Angle (°): 38 Socket: GU5.3 Energy efficiency: D Kwh/1000h: 53 Life (Hours): 4000 Power factor: 1,00 Switching cycle (?): 50000 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,75 Starting time (seg): 0,0			



Catalogue **HALOTEC HARDWARE**  
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 Subfamily **Color 12V Halogen Dichroic lamps**


Picture	Article	Description	Lot	Price/Unit
	E250502		1	1,14 €
	Dichroic covered lamp MR16 12V 50W yellow		20	0,93 €
	Average life 3000h		200	0,84 €
	Diameter (mm): 50 Colour: Yellow Voltage In (Vdc/ac): 12 Frecuency (Hz): 50 Power (W): 50 Angle (°): 38 Socket: GU5.3 Kwh/1000h: 53 Life (Hours): 3000			
	CE			
	E250503		1	1,14 €
	Dichroic covered lamp MR16 12V 50W red		20	0,93 €
	Average life 3000h		200	0,84 €
	Diameter (mm): 50 Colour: Red Voltage In (Vdc/ac): 12 Frecuency (Hz): 50 Power (W): 50 Angle (°): 38 Socket: GU5.3 Kwh/1000h: 53 Life (Hours): 3000			
	CE			

Subfamily **Color 12V Halogen Dichroic lamps**

Picture	Article	Description	Lot	Price/Unit
	E250504		1	0,80 €
	Dichroic covered lamp MR16 12V 50W green		20	0,65 €
	Average life 3000h		200	0,5894 €
	Diameter (mm): 50 Colour: Green Voltage In (Vdc/ac): 12 Frecuency (Hz): 50 Power (W): 50 Angle (°): 38 Socket: GU5.3 Kwh/1000h: 53 Life (Hours): 3000			
	CE			

	E250505		1	1,14 €
	Dichroic covered lamp MR16 12V 50W blue		20	0,93 €
	Average life 3000h		200	0,84 €
	Diameter (mm): 50 Colour: Blue Voltage In (Vdc/ac): 12 Frecuency (Hz): 50 Power (W): 50 Angle (°): 38 Socket: GU5.3 Kwh/1000h: 53 Life (Hours): 3000			
	CE			

Catalogue **HALOTEC HARDWARE**  
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 Subfamily **12V Halogen lamp with NDL Dichroic Reflector**

Picture	Article	Description	Lot	Price/Unit
	E235350		1	0,75 €
	Dichroic covered lamp reflector NDL MR16 12V 50W		20	0,55 €
	Average life 3000h.Reflector Neodymium highlights the warm colours		200	0,49 €
	Diameter (mm): 50 Colour: Warm White Voltage In (Vdc/ac): 12 Frecuency (Hz): 50 Power (W): 50 Colour Temperature (°K): 3000 Candelas: 2000 Angle (°): 38 Socket: GU5.3 Energy efficiency: D Kwh/1000h: 53 Life (Hours): 3000 Power factor: 1,00 Warm-up time up to 60% of the full light output (sec): 0,0 Lumen maintenance factor at the end of the nominal life: 0,75 Starting time (seg): 0,0			

