

Catalogue **HALOTEC HARDWARE**  
 Line **Halotec Lamps**  
 Family **LAMPES HALOGENES**  
 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 li fe: 0,80 Starting time (seg): 0,0			




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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			



Catalogue **HALOTEC HARDWARE**  
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 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 li fe: 0,80 Starting time (seg): 0,0			




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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			




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
	E206035		1	0,36 €
	Halogen Bipin Lamp Supra 35W		100	0,26 €
	UV filter		300	0,24 €
		Length (mm): 32 Width (mm): 8 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 li fe: 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			






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 Subfamily **Color 12V Halogen Dichroic lamps**

Picture	Article	Description	Lot	Price/Unit
	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			

	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			

