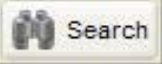
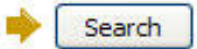


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LIGHTING & ELECTRICAL TECHNOLOGIES
LIGHTING PRODUCT GUIDE

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- 1./** Click the  button on the toolbar above.
- 2./** Type in the word or phrase that you would like to search for. E.g. *Garden*, to search for Garden Lighting or *MR16* to search for MR16 Lamps.
- 3./** Click on the  button.
- 4./** Select and double click the search result that you would like to see.



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20 Newton St, PO Box 5072, Mt Maunganui, New Zealand.

Email inquiries: sales@marexim.com Email orders: orders@marexim.com

Free helpline: 0800 MAREXIM (0800 627 394) or +64 7 574 9896

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"Quality doesn't cost... it pays!"

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LIGHTING & ELECTRICAL TECHNOLOGIES

INDEX

Product catalogue section

(1) BLUE SECTION

Lighting product guide - showroom copy

Low voltage lamps

Page

AR111 - Xenon 10,000hr Marexim Pro Ultra	1. 1
MR16 - Xenon 10,000hr Dichroic & Aluminium Cool Backs, Marexim Pro Ultra	1. 2
MR16 - Halogen 6,000hr Dichroic & Aluminium Marexim Pro Plus	1.3
MR16 - Halogen 3,000hr Dichroic & Aluminium Marexim Pro Trade	1.4
MR16 - Halogen 5,000hr Dichroic Orbitec	1.5
MR16 - Halogen 3,000hr Dichroic & Aluminium 12V, 24V & 28V	1.6
MR16 - Coloured Dichroics, Full Spectrum Natural Daylight Marexim Pro Colour	1.7
MR11 - Halogen 2000hr & 3000hr Dichroics Marexim Pro Plus & Colour	1.8
MR16, G4, GY6.35 - Halogen 3,000hr Dichroic Protected 14V, 24V & 28V	1.9
G4, GY6.35 - Xenon Long-life Bi-pin Burners, Marexim Pro Ultra 12V, 24V & 28V 10,000Hour	1.10
G4, GY6.35 - Halogen Bi-pin Burner Lamps Marexim Pro Plus, Orbitec	1.11

(2) RED SECTION

Mains voltage lamps

R7s - Linear Halogen, Rough service/strengthened filament, Pro Plus, Pro Trade	2.1
R7s - High light output Frosted Linear Halogen	2.2
R7s & FC2 - Metal Halide, includes coloured R7s	2.3
GU10 - Xenon, Ultra Long-life Pro Ultra, Pro Plus & Pro Trade	2.4
GU10 - Halogen & Compact Fluorescent Marexim Pro Ultra, Pro Plus, Pro Tronic	2.5
GU10 - Coloured LED 30,000hr, & coloured Halogen	2.5
G9, E11, SES, SBC - G9 Pro Ultra & Single ended Halogen	2.6
ES, BC - Single ended halogen, ovoid & tubular	2.7
GLS; ES, BC - Krypton (mushroom shape), Extra bright 8,000hr Long-life GLS shape	2.8
GLS - Coloured lustre lamps, Golf ball, Silver crown	2.9
Mixed - Night lights, Audio-visual, disco, stage & projection lamps	2.10
Mixed - Kitchen lamp series	2.11
ES, BC, T5, T8 - Black Light Blue, GLS, compact fluorescent & fluorescent tubes	2.12
BC, ES, SES - Flickering candles, Fire flames & decorative tube lamps	2.13
BC, ES, SES - Reflector lamps; R39, R50, R80	2.14
ES, GX16D - PAR 20, 30, 36 & coloured PAR 20's	2.15
R7s, BA15D, BA7s & BA9s - Marine lamps, 120V linear halogen, navigation, signal lamps includes LED's	2.16

(3) YELLOW SECTION

Transformers, Relco & Pro Trade

240/12V - Dimmable electronic transformers	3.1
240/12V - Electronic with built in 'Multi-point' dimmer	3.2
240/12V - "DINOCC" long distance electronic transformer	3.3
240/12V - Toroidal ceiling or wall mountable	3.4
240/12V - Waterproof & weatherproof	3.5
120/12V - Marine	3.6

(4) GREEN SECTION

Control gear, Dimmers, Noise filters, Spike protection & Fluorescent starters (Relco)

240V - Metal halide & high pressure sodium control gear	4.1
240V - Multipoint dimmers	4.2
240V - High power dimmers & electronic noise filters	4.3
240V - Inline & floor dimmers	4.4
230V - Spike & surge protector	4.5
240V - Fluorescent starters; electronic & standard	4.6

(5) GREY SECTION

Light fittings, switches, lampholders & accessories

230V/12V - Outdoor 60,000hr LED's & 10,000hr Xenon waterproof luminaires	5.1
20W - Mini spots, cabinet & stairway luminaires	5.2
230V & 12V - Fluorescent Diogene slimline luminaire	5.3
230V - Switches, inline & foot	5.4
- Lampholders, R7s, G4, GY6.35, MR16	5.5
- Lampholders E63BC, GES, ES, SES, G9, GU10/G210	5.6
- Digital Lux Meter & portable 'fake bill detector'	5.7

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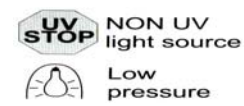
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LIGHTING & ELECTRICAL TECHNOLOGIES

AR111 PRO ULTRA Xenon 10,000 hours

AR111, Marexim Pro Ultra Xenon

- Ideal for retail, commercial and residential lighting
- 10,000hr long life xenon lamps save you money, more cost effective than halogen lamps
- Xenon fill gas filament support design means fewer lamp failures as a result of vibration and poor power supply
- Replaceable xenon burner capsule
- No UV means less fading of furnishings & artwork
- Light fittings last longer with fewer lamp changes
- Fit & Forget while Saving money with Marexim's Xenon lamps!"

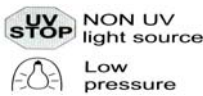


Order code	Description	Box qty
AR111-12354-XENON	AR111 12V 35W 4° 10,000 hrs XENON	12/96
AR111-12358-XENON	AR111 12V 35W 8° 10,000 hrs XENON	12/96
AR111-123524-XENON	AR111 12V 35W 24° 10,000 hrs XENON	12/96
AR111-123545-XENON	AR111 12V 35W 45° 10,000 hrs XENON	12/96
AR111-12504-XENON	AR111 12V 50W 4° 10,000 hrs XENON	12/96
AR111-12508-XENON	AR111 12V 50W 8° 10,000 hrs XENON	12/96
AR111-125024-XENON	AR111 12V 50W 24° 10,000 hrs XENON	12/96
AR111-125045-XENON	AR111 12V 50W 45° 10,000 hrs XENON	12/96
AR111-12754-XENON	AR111 12V 75W 4° 10,000 hrs XENON	12/96
AR111-12758-XENON	AR111 12V 75W 8° 10,000 hrs XENON	12/96
AR111-127524-XENON	AR111 12V 75W 24° 10,000 hrs XENON	12/96
AR111-127545-XENON	AR111 12V 75W 45° 10,000 hrs XENON	12/96
AR111-121004-XENON	AR111 12V 100W 4° 10,000 hrs XENON	12/96
AR111-121008-XENON	AR111 12V 100W 8° 10,000 hrs XENON	12/96
AR111-1210024-XENON	AR111 12V 100W 24° 10,000 hrs XENON	12/96
AR111-1210045-XENON	AR111 12V 100W 45° 10,000 hrs XENON	12/96

- AR111 6V & 24V available on indent order only.

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Marexim PRO ULTRA Xenon 10,000hrs



- Similar light output to a top quality halogen dichroic
- Their long life makes them ideal for situations where changing lamps is a nuisance (i.e. high ceilings, commercial applications or for hassle free residential lighting)
- Xenon lamps endure vibrations and poor power supply that defeats halogen lamps
- Used extensively by, and specified for the, Super Yacht industry world-wide
- Xenon lamps do not produce the same harmful UV rays as some halogens (less damage to furnishings & artwork etc.)
- Light fittings last longer due to reduced wear and tear from fewer lamp changes
- The Aluminium Cool-Back variant directs heat forward and away from the fitting and ceiling space.
- The Frosted Lens version gives a softer light, reducing glare. Ideal for mood setting or use over reflective surfaces ie. stainless bench tops, mirrors, photos, etc.
- A lamp you can truly "Fit and Forget !"

Dichroics, Cool Front, Marexim Pro Ultra Xenon clear & frosted lens

Order code	Description	Box qty
BAB10-P-XENON	MR16 BAB 12V 20W 38° 10,000hrs Protected	20/200
FMW10-P-XENON	MR16 FMW 12V 35W 38° 10,000hrs Protected	20/200
EXZ10-P-XENON	MR16 EXZ 12V 50W 24° 10,000hrs Protected	20/200
EXN10-P-XENON	MR16 EXN 12V 50W 38° 10,000hrs Protected	20/200
FNV10-P-XENON	MR16 FNV 12V 50W 60° 10,000hrs Protected	20/200
BAB10-PF-XENON	MR16 BAB 12V 20W 38° 10,000hrs Frosted lens	20/200
FMW10-PF-XENON	MR16 FMW 12V 35W 38° 10,000hrs Frosted lens	20/200
EXZ10-PF-XENON	MR16 EXZ 12V 50W 24° 10,000hrs Frosted lens	20/200
EXN10-PF-XENON	MR16 EXN 12V 50W 38° 10,000hrs Frosted lens	20/200
FNV10-PF-XENON	MR16 FNV 12V 50W 60° 10,000hrs Frosted lens	20/200

Aluminium Coolbacks, Marexim Pro Ultra Xenon clear & frosted lens

Order code	Description	Box qty
BAB10-P-XENON-ALUM	MR16 BAB 12V 20W 38° 10,000hrs Protected Coolback	20/200
FMW10-P-XENON-ALUM	MR16 FMW 12V 35W 38° 10,000hrs Protected Coolback	20/200
EXZ10-P-XENON-ALUM	MR16 EXZ 12V 50W 24° 10,000hrs Protected Coolback	20/200
EXN10-P-XENON-ALUM	MR16 EXN 12V 50W 38° 10,000hrs Protected Coolback	20/200
FNV10-P-XENON-ALUM	MR16 FNV 12V 50W 60° 10,000hrs Protected Coolback	20/200
BAB10-PF-XENON-ALUM	MR16 BAB 12V 20W 38° 10,000hrs FROSTED lens Coolback	20/200
FMW10-PF-XENON-ALUM	MR16 FMW 12V 35W 38° 10,000hrs FROSTED lens Coolback	20/200
EXZ10-PF-XENON-ALUM	MR16 EXZ 12V 50W 24° 10,000hrs FROSTED lens Coolback	20/200
EXN10-PF-XENON-ALUM	MR16 EXN 12V 50W 38° 10,000hrs FROSTED lens Coolback	20/200
FNV10-PF-XENON-ALUM	MR16 FNV 12V 50W 60° 10,000hrs FROSTED lens Coolback	20/200

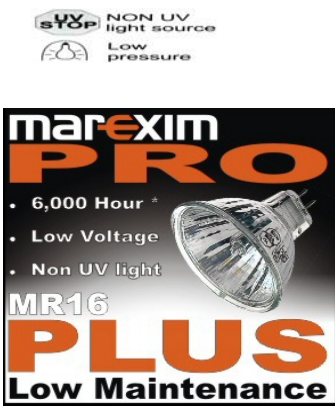
MR16, Marexim PRO PLUS 6,000 hours

Protected front, Marexim Pro Plus

When reliability, high performance and value for money count, you can rely on the European quality of Marexim Pro Plus 6,000 hour MR16 halogen range to satisfy your requirements.

Not only do these lamps have a long-life, they are also becoming well known for their superior light output throughout their life.

Available in a clear or frosted lens, with either the Aluminium "Cool-back" or Dichroic version.



Dichroic Cool Front, Marexim Pro Plus (clear & frosted lens options)

Order code	Description	Box qty
BAB6-P	MR16 BAB 12V 20W 38° Protected 6,000hrs	50
FMW6-P	MR16 FMW 12V 35W 38° Protected 6,000hrs	50
EXT6-P	MR16 EXT 12V 50W 12° Protected 6,000hrs	50
EXZ6-P	MR16 EXZ 12V 50W 24° Protected 6,000hrs	50
EXN6-P	MR16 EXN 12V 50W 38° Protected 6,000hrs	50
FNV6-P	MR16 FNV 12V 50W 60° Protected 6,000hrs	50
BAB6-PF	MR16 BAB 12V 20W 38° FROSTED lens 6,000 hrs	50
FMW6-PF	MR16 FMW 12V 35W 38° FROSTED lens 6,000 hrs	50
EXT6-PF	MR16 EXT 12V 50W 12° FROSTED lens 6,000 hrs	50
EXZ6-PF	MR16 EXZ 12V 50W 24° FROSTED lens 6,000 hrs	50
EXN6-PF	MR16 EXN 12V 50W 38° FROSTED lens 6,000 hrs	50
FNV6-PF	MR16 FNV 12V 50W 60° FROSTED lens 6,000 hrs	50

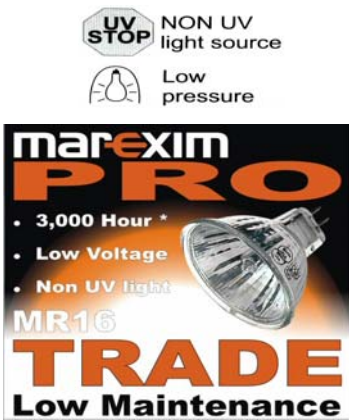
Aluminium Cool Backs, Marexim Pro Plus (clear & frosted lens options)

Order code	Description	Box qty
BAB6-P-ALUM	MR16 BAB 12V 20W 38° Protected 6,000hrs	50
FMW6-P-ALUM	MR16 FMW 12V 35W 38° Protected 6,000hrs	50
EXT6-P-ALUM	MR16 EXT 12V 50W 12° Protected 6,000hrs	50
EXZ6-P-ALUM	MR16 EXZ 12V 50W 24° Protected 6,000hrs	50
EXN6-P-ALUM	MR16 EXN 12V 50W 38° Protected 6,000hrs	50
FNV6-P-ALUM	MR16 FNV 12V 50W 60° Protected 6,000hrs	50
BAB6-PF-ALUM	MR16 BAB 12V 20W 38° FROSTED lens 6,000 hrs Cool back	50
FMW6-PF-ALUM	MR16 FMW 12V 35W 38° FROSTED lens 6,000 hrs Cool back	50
EXT6-PF-ALUM	MR16 EXT 12V 50W 12° FROSTED lens 6,000 hrs Cool back	50
EXZ6-PF-ALUM	MR16 EXZ 12V 50W 24° FROSTED lens 6,000 hrs Cool back	50
EXN6-PF-ALUM	MR16 EXN 12V 50W 38° FROSTED lens 6,000 hrs Cool back	50
FNV6-PF-ALUM	MR16 FNV 12V 50W 60° FROSTED lens 6,000 hrs Cool back	50

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Marexim PRO TRADE 3,000hours

The ProTrade range is designed to provide maximum performance at a competitive price.
The lower price point allows the reseller to offer a lower cost lamp, giving them the ability to win those price based jobs, while retaining good quality.



Dichroic Cool Front, Marexim Pro Trade

Order code	Description	Box qty
BAB-P-PROTRADE	MR16 BAB 12V 20W 38° Protected 3,000 hrs	20/200
FMW-P-PROTRADE	MR16 FMW 12V 35W 38° Protected 3,000 hrs	20/200
EXT-P-PROTRADE	MR16 EXT 12V 50W 12° Protected 3,000 hrs	20/200
EXZ-P-PROTRADE	MR16 EXZ 12V 50W 24° Protected 3,000 hrs	20/200
EXN-P-PROTRADE	MR16 EXN 12V 50W 38° Protected 3,000 hrs	20/200
FNV-P-PROTRADE	MR16 FNV 12V 50W 60° Protected 3,000 hrs	20/200

Aluminium Cool Backs,Marexim Pro Trade

Order code	Description	Box qty
BAB3-P-ALUM	MR16 BAB 12V 20W 38° Protected 3,000 hrs Cool back	20/200
FMW3-P-ALUM	MR16 FMW 12V 35W 38° Protected 3,000 hrs Cool back	20/200
EXN3-P-ALUM	MR16 EXN 12V 50W 38° Protected 3,000 hrs Cool back	20/200
FNV3-P-ALUM	MR16 FNV 12V 50W 60° Protected 3,000 hrs Cool back	20/200

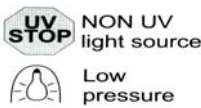
Decorative Aluminium Cool Backs, Marexim Pro Trade

The stylish decorative back is ideal for open fittings and available in two attractive colours - Silver and Black.
The additional colour coating prevents light spill out of the back of the lamp.



Order code	Description	Box qty
EXN3-P-ALUM/SIL	MR16 EXN 12V 50W 38° Clear Lens 3,000 hrs SILVER Cool back	20/200
EXN3-P-ALUM/BLA	MR16 EXN 12V 50W 38° Clear Lens 3,000 hrs BLACK Cool back	20/200
EXN3-PF-ALUM/SIL	MR16 EXN 12V 50W 38° FROSTED Lens 3,000 hrs SILVER Cool back	20/200
EXN3-PF-ALUM/BLA	MR16 EXN 12V 50W 38° FROSTED Lens 3,000 hrs BLACK Cool back	20/200

MR16, Halogen dichroic, 5,000 hours



Open front dichroic, Orbitec

When reliability, performance and value for money count, you can rely on the European quality of Orbitec's 5,000 hour MR16 halogen range to satisfy your requirements.

These long-life lamps are well known for a consistently good quality light output throughout their life.

Available in either open front or protected front, with clear or frosted lenses.

UV stop reduces any harmful UV rays.

Order code	Description	Box qty
BAB5	MR16 BAB 12V 20W 38° Open 5,000 hrs	50
FMW5	MR16 FMW 12V 35W 38° Open 5,000 hrs	50
EXZ5	MR16 EXZ 12V 50W 24° Open 5,000 hrs	50
EXN5	MR16 EXN 12V 50W 38° Open 5,000 hrs	50

Protected front dichroic, Orbitec

Order code	Description	Box qty
BAB5-P	MR16 BAB 12V 20W 38° Protected 5,000hrs	50
FMW5-P	MR16 FMW 12V 35W 38° Protected 5,000hrs	50
EXT5-P	MR16 EXT 12V 50W 12° Protected 5,000hrs	50
EXZ5-P	MR16 EXZ 12V 50W 24° Protected 5,000hrs	50
EXN5-P	MR16 EXN 12V 50W 38° Protected 5,000hrs	50
FNV5-P	MR16 FNV 12V 50W 60° Protected 5,000hrs	50
BAB5-PF	MR16 BAB 12V 20W 38° Protected 5,000 hrs FROSTED	50
FMW5-PF	MR16 FMW 12V 35W 38° Protected 5,000 hrs FROSTED	50
EXT5-PF	MR16 EXT 12V 50W 12° Protected 5,000 hrs FROSTED	50
EXZ5-PF	MR16 Ex. 12V 50W 24° Protected 5,000 hrs FROSTED	50
EXN5-PF	MR16 EXN 12V 50W 38° Protected 5,000 hrs FROSTED	50
FNV5-PF	MR16 FNV 12V 50W 60° Protected 5,000 hrs FROSTED	50

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MR16 Orbitec Halogen 3,000 hour

A wider range of wattages and beam angles are available in this premium lamp.



Dichroic Open, Cool Front 3,000hrs

Order code	Description	Box qty
MR16121012	MR16 12V 10W 12° Open 3000hrs	20/200
ESX3	MR16 ESX 12V 20W 12° Open 3000hrs	20/200
BBF3	MR16 BBF 12V 20W 24° Open 3000hrs	20/200
BAB3	MR16 BAB 12V 20W 38° Open 3000hrs	20/200
FMT3	MR16 FMT 12V 35W 12° Open 3000hrs	20/200
FMW3	MR16 FMW 12V 35W 38° Open 3000hrs	20/200
EXN3	MR16 EXN 12V 50W 38° Open 3000hrs	20/200
FNV3	MR16 FNV 12V 50W 60° Open 3000hrs	20/200
EYF3	MR16 EYF 12V 75W 14° Open 3000hrs	20/200
EYC3	MR16 EYC 12V 75W 38° Open 3000hrs	20/200

Protected (closed) front

Order code	Description	Box qty
ESX3-P	MR16 ESX 12V 20W 12° Protected 3000hrs	20/200
BBF3-P	MR16 BBF 12V 20W 24° Protected 3000hrs	20/200
H64201F	MR16 12V 20W 60° Protected 3000hrs	20/200
FMT3-P	MR16 FMT 12V 35W 12° Protected 3000hrs	20/200
FRA3-P	MR16 FRA 12V 35W 20° Protected 3000hrs	20/200
H63203F	MR16 12V 35W 60° Protected 3000hrs	20/200
EYF3-P	MR16 EYC 12V 75W 14° Protected 3000hrs	20/200
EYC3-P	MR16 EYC 12V 75W 38° Protected 3000hrs	20/200
MR16241012P	MR16 24V 10W 12° Protected 3000hrs	20/200
MR16242036P	MR16 24V 20W 38° Protected 3000hrs	20/200
MR16242060P	MR16 24V 20W 60° Protected 3000hrs	20/200
H63227F	MR16 24V 35W 38° Protected 3000hrs	20/200
MR16245038P	MR16 24V 50W 38° Protected 3000hrs	20/200
63286F	MR16 28V 20W 38° Protected 3000hrs	20/200
H63288F	MR16 28V 50W 38° Protected 3000hrs	20/200

Open Front Aluminium Cool-backs, Orbitec 2,000hrs

Order code	Description	Box qty
BAB3-ALUM	MR16 BAB 12V 20W 38° Open 3,000 hrs Cool back	10
EXN3-ALUM	MR16 EXN 12V 50W 38° Open 3,000 hrs Cool back	10
FNV3-ALUM	MR16 FNV 12V 50W 60° Open 3,000 hrs Cool back	10

Open face Orbitec 2,000hr

Order code	Description	Box qty
BAB2	MR16 BAB 12V 20W 38° Open 2,000 hrs	10
EXN2	MR16 EXN 12V 50W 38° Open 2,000 hrs	10
FNV2	MR16 FNV 12V 50W 60° Open 2,000 hrs	10

Protected face Orbitec 2,000hr

Order code	Description	Box qty
BAB2-P	MR16 BAB 12V 20W 38° Protected 2,000hrs	10
EXN2-P	MR16 EXN 12V 50W 38° Protected 2,000hrs	10
FNV2-P	MR16 FNV 12V 50W 60° Protected 2,000hrs	10

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MR16 Coloured halogen, 3,000 hours

Coloured Lens, Marexim Pro Colour Lens

The Marexim "Pro-Colour" series of premium low-voltage dichroic lamps have a solid coloured glass lens giving a strong uni-coloured beam.
This colour is also visible with the lamp switched off.
Ideal for night clubs, restaurants, display & outdoor lighting.



Order code	Description	Box qty
EXN3-LENS-RED	MR16 EXN 12V 50W 38° 3,000hrs Protected RED	20/200
EXN3-LENS-YEL	MR16 EXN 12V 50W 38° 3,000hrs Protected YELLOW	20/200
EXN3-LENS-BLU	MR16 EXN 12V 50W 38° 3,000hrs Protected BLUE	20/200
EXN3-LENS-GRE	MR16 EXN 12V 50W 38° 3,000hrs Protected GREEN	20/200
EXN3-LENS-AMB	MR16 EXN 12V 50W 38° 3,000hrs Protected AMBER	20/200

Coloured Dichroics Marexim Pro Colour Dichroic

Marexim "True Colour" coloured dichroic lamps use a dichroic filter lens to produce a subtle solid coloured beam of light. No gels or paints are used in the dichroic process so there is no coated lens to peel or crack. This ensures the Pro-colour range provides a constant coloured beam throughout its long life.
Ideal for night clubs, restaurants, display & outdoor lighting.



Order code	Description	Box qty
ESX3-P-RED	MR16 ESX 12V 20W 12° 3,000hrs Protected RED	20/200
ESX3-P-YEL	MR16 ESX 12V 20W 12° 3,000hrs Protected YELLOW	20/200
ESX3-P-BLU	MR16 ESX 12V 20W 12° 3,000hrs Protected BLUE	20/200
ESX3-P-GRE	MR16 ESX 12V 20W 12° 3,000hrs Protected GREEN	20/200
ESX3-P-AMB	MR16 ESX 12V 20W 12° 3,000hrs Protected AMBER	20/200
FMT3-P-RED	MR16 FMT 12V 35W 12° 3,000hrs Protected RED	20/200
FMT3-P-YEL	MR16 FMT 12V 35W 12° 3,000hrs Protected YELLOW	20/200
FMT3-P-BLU	MR16 FMT 12V 35W 12° 3,000hrs Protected BLUE	20/200
FMT3-P-GRE	MR16 FMT 12V 35W 12° 3,000hrs Protected GREEN	20/200
FMT3-P-AMB	MR16 FMT 12V 35W 12° 3,000hrs Protected AMBER	20/200
EXT3-P-RED	MR16 EXT 12V 50W 12° 3,000hrs Protected RED	20/200
EXT3-P-YEL	MR16 EXT 12V 50W 12° 3,000hrs Protected YELLOW	20/200
EXT3-P-BLU	MR16 EXT 12V 50W 12° 3,000hrs Protected BLUE	20/200
EXT3-P-GRE	MR16 EXT 12V 50W 12° 3,000hrs Protected GREEN	20/200
EXT3-P-PUR	MR16 EXT 12V 50W 12° 3,000hrs Protected PURPLE	20/200
EXN3-P-RED	MR16 EXN 12V 50W 38° 3,000hrs Protected RED	20/200
EXN3-P-YEL	MR16 EXN 12V 50W 38° 3,000hrs Protected YELLOW	20/200
EXN3-P-BLU	MR16 EXN 12V 50W 38° 3,000hrs Protected BLUE	20/200
EXN3-P-GRE	MR16 EXN 12V 50W 38° 3,000hrs Protected GREEN	20/200
EXN3-P-LIL	MR16 EXN 12V 50W 38° 3,000hrs Protected LILAC	20/200
EXN3-P-MAG	MR16 EXN 12V 50W 38° 3,000hrs Protected MAGENTA	20/200
EXN3-P-PINK	MR16 EXN 12V 50W 38° 3,000hrs Protected PINK	20/200
EXN3-P-PUR	MR16 EXN 12V 50W 38° 3,000hrs Protected PURPLE	20/200
EXN3-P-AMB	MR16 EXN 12V 50W 38° 3,000hrs Protected AMBER	20/200
FNV3-P-RED	MR16 FNV 12V 50W 60° 3,000hrs Protected RED	20/200
FNV3-P-YEL	MR16 FNV 12V 50W 60° 3,000hrs Protected YELLOW	20/200
FNV3-P-BLU	MR16 FNV 12V 50W 60° 3,000hrs Protected BLUE	20/200
FNV3-P-GRE	MR16 FNV 12V 50W 60° 3,000hrs Protected GREEN	20/200

Natural Daylight Halogen Dichroic, 4200°K

Order code	Description	Box qty
EXN-P-NDL	MR16 EXN 12V 50W 38° Protected 3000hrs 4200°K	20/200

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MR11, Halogen dichroics

Marexim Pro, Orbitec

The MR11 35mm dichroic range of lamps offer constantly supreme luminous intensity and colour through out their life. Quartz UV-stop lens protects against harmful UV radiation.



Order code	Description	Box qty
FTD2	MR11 FTD 12V 20W 30° Open 2,000 hours	25/200
FTH2	MR11 FTH 12V 35W 30° Open 2,000 hours	25/200
MR112125030	MR11 12V 50W 30° Open 2,000 hours	25/200
MR113P121038	MR11 12V 10W 38° Protected 3,000 hours	25/200
FTA3-P	MR11 FTA 12V 12W 7° Protected 3,000 hours	25/200
FTB3-P	MR11 FTB 12V 20W 10° Protected 3,000 hours	25/200
FTC3-P	MR11 FTC 12V 20W 20° Protected 3,000 hours	25/200
FTD3-P	MR11 FTD 12V 20W 30° Protected 3,000 hours	25/200
FTE3-P	MR11 FTE 12V 35W 10° Protected 3,000 hours	25/200
FTF3-P	MR11 FTF 12V 35W 20° Protected 3,000 hours	25/200
FTH3-P	MR11 FTH 12V 35W 30° Protected 3,000 hours	25/200

Fibre Optic, Marexim Pro

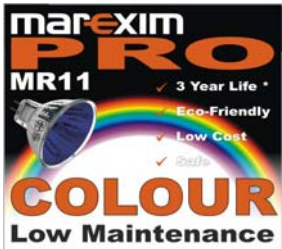
Specially developed for novelty and seasonal products.
Low wattages available.



Order code	Description	Box qty
MR1130605	MR11 6V 5W Open 3,000 hours Fibre Optic	25/200
MR1130610	MR11 6V 10W Open 3,000 hours Fibre Optic	25/200
MR1131205	MR11 12V 5W Open 3,000 hours Fibre Optic	25/200
MR1131210	MR11 12V 10W Open 3,000 hours Fibre Optic	25/200
MR1131215	MR11 12V 15W Open 3,000 hours Fibre Optic	25/200

Coloured halogen, Marexim Pro Colour

Marexim "True Colour" coloured MR11 35mm dichroic lamps use a dichroic filter lens to produce a subtle solid coloured beam of light. No gels or paints are used in the dichroic process, there is no coated lens to peel or crack, this ensures the Pro-Colour range provides a constant coloured beam throughout its life. Ideal for night clubs, restaurants, display & outdoor lighting.



Order code	Description	Box qty
FTB2-P-RED	MR11 FTB 12V 20W 10° Protected 2,000 hours Red (Orbitec)	25/200
FTB2-P-BLU	MR11 FTB 12V 20W 10° Protected 2,000 hours Blue (Orbitec)	25/200
FTC3-P-RED	MR11 FTC 12V 20W 20° Protected 3,000 hrs Red	25/200
FTC3-P-YEL	MR11 FTC 12V 20W 20° Protected 3,000 hrs Yellow	25/200
FTC3-P-BLU	MR11 FTC 12V 20W 20° Protected 3,000 hrs Blue	25/200
FTC3-P-GRE	MR11 FTC 12V 20W 20° Protected 3,000 hrs Green	25/200

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14V,24V,28V halogen:MR16, G4, GY6.35

MR16 24V Marexim Pro Trade

The ideal lamp when a higher than usual light output is required. It offers consistent supreme luminous intensity and colour through out its 3,000 hour life. A premium, high light output, quality lamp. UV-stop quartz protects against harmful UV radiation.



Order code	Description	Box qty
MR16241012P	MR16 24V 10W 12° Protected 3000hrs	20/200
MR16242036P	MR16 24V 20W 36° Protected 3000hrs	20/200
MR16242060P	MR16 24V 20W 60° Protected 3000hrs	20/200
H63227F	MR16 24V 35W 38° Protected 3000hrs (Orbitec)	20/200
MR16245038P	MR16 24V 50W 38° Protected 3000hrs	20/200

MR16 28V Orbitec

These lamps are designed specifically to cope with the power fluctuations that occur in marine environments.



Order code	Description	Box qty
H63286F	MR16 28V 20W 38° Protected 3000hrs	10/200
H63288F	MR16 28V 50W 38° Protected 3000hrs	10/200

G4/GY6.35

General purpose lamp suitable for commercial applications that call for high lumens & low voltage. Refer also to our ultra long-life Xenon lamp range.



Order code	Description	Box qty
H64428	G4 9mm x 30mm 14V 20W CLEAR	100
H64434	G4 9mm x 30mm 24V 10W CLEAR	100
H164435	G4 9mm x 30mm 24V 20W CLEAR	100
H164445	GY6.35 12mm x 44mm 24V 50W CLEAR	100
H164460	GY6.35 12mm x 44mm 24V 100W CLEAR	100
H64437	G4 9mm x 30mm 28V 10W CLEAR	100
H64438	G4 9mm x 30mm 28V 20W CLEAR	100

G4,GY6.35 Xenon Bi-pin burner capsules

- Used extensively in, and specified for Super Yachts world-wide
- Marexim Xenon lamps have a similar light output to a top quality halogen burner
- Their long life makes them ideal for situations where changing lamps is a nuisance (i.e. high ceilings, commercial & retail applications or for hassle free residential lighting)
- The Xenon gas and filament ensures they resist failure as a result of excess vibrations and poor power supply
- Xenon lamps do not produce the same harmful UV rays as some halogens (ideal for artworks, expensive furnishing, etc)
- Light fittings last longer due to reduced wear and tear from fewer lamp changes
- A lamp you can truly "Fit and Forget!"



G4 Marexim Pro Ultra Xenon lamps

Order code	Description	Box qty
X1205	G4 12V 5W 7.0mm 30mm 10,000hr	1/100
X1210	G4 12V 10W 9.3mm 34mm 10,000hr	1/100
X1215	G4 12V 15W 9.3mm 34mm 10,000hr	1/100
X1220	G4 12V 20W 9.3mm 34mm 10,000hr	1/100
X2405	G4 24V 5W 7.0mm 30mm 10,000hr	1/100
X2410	G4 24V 10W 9.3mm 34mm 10,000hr	1/100
X2415	G4 24V 15W 9.3mm 34mm 10,000hr	1/100
X2420	G4 24V 20W 9.3mm 34mm 10,000hr	1/100
X2810	G4 28V 10W 9.3mm 34mm 10,000hr	1/100
X2820	G4 28V 20W 9.3mm 34mm 10,000hr	1/100



GY6.35 Marexim Pro Ultra Xenon lamps

Order code	Description	Box qty
X1235	GY6.35 12V 35W 11mm 41mm 10,000hr	1/100
X1250	GY6.35 12V 50W 11mm 41mm 10,000hr	1/100
X1275	GY6.35 12V 75W 11mm 41mm 10,000hr	1/100
X12100	GY6.36 12V 100W 11mm 41mm 10,000hr	1/100
X2450	GY6.35 24V 50W 11mm 41mm 10,000hr	1/100

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G4, GY6.35 Halogen burner capsules

G4 Marexim Pro Plus/Orbitec halogen lamps

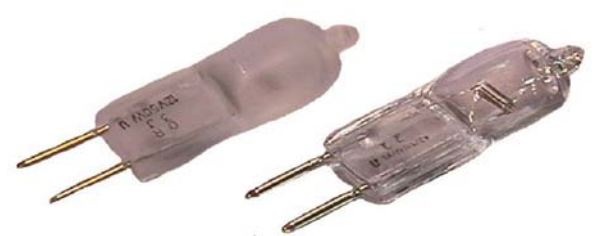
European branded G4 halogen capsule burners with great light output and life.
Capsules are 12 x 44mm. Available in 6, 12, 24 & 28 volt.
(Ultra long-life xenon options also available.)
Lamps individually packaged.



Order code	Description	Box qty
H164410	G4 9 x 30mm 6V 10W	100
H61159	G4 9 x 30mm 6V 20W	100
H164405	G4 9 x 30mm 12V 5W	100
H164415	G4 9 x 30mm 12V 10W	100
H013750	G4 9 x 30mm 12V 10W FROSTED	100
H164415C	G4 9 x 30mm 12V 10W (Brilliance - BUDGET VERSION)	100
H164425	G4 9 x 30mm 12V 20W	100
H013751	G4 9 x 30mm 12V 20W FROSTED	100
H013078	G4 9 x 30mm 12V 20W AXIAL FILAMENT	100
H164425C	G4 9 x 30mm 12V 20W (Brilliance - BUDGET VERSION)	100
H64426	G4 9 x 30mm 12V 35W	100
H64428	G4 9 x 30mm 14V 20W	100
H64434	G4 9 x 30mm 24V 10W	100
H164435	G4 9 x 30mm 24V 20W	100
H64437	G4 9 x 30mm 28V 10W	100
H64438	G4 9 x 30mm 28V 20W	100

GY6.35 Marexim Pro Plus/Orbitec

European branded halogen, GY6.35 base, capsule burners with high light output and life. Capsules are 12 x 44mm.
(Ultra long-life xenon options also available.)
Lamps individually packaged.
Available in 12 & 24 volt.



Order code	Description	Box qty
H61071	GY6.35 12 x 44mm 12V 20W	100
H013756	GY6.35 12 x 44mm 12V 20W FROSTED	100
H164432	GY6.35 12 x 44mm 12V 35W	100
H013755	GY6.35 12 x 44mm 12V 35W FROSTED	100
H164440	GY6.35 12 x 44mm 12V 50W	100
H013754	GY6.35 12 x 44mm 12V 50W FROSTED	100
H164440C	GY6.35 12 x 44mm 12V 50W (Brilliance -budget version)	100
H013101	GY6.35 12 x 44mm 12V 75W	100
H164623	GY6.35 12 x 44mm 12V 100W	100
H164445	GY6.35 12 x 44mm 24V 50W	100
H164460	GY6.35 12 x 44mm 24V 100W	100

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Tungsten halogen, R7s linear lamps

Marexim Pro-Ultra 5000hr R7s Xenon linears. Coming soon !

Marexim Pro-Plus "Rough Service"

Popular with tradespeople & in situations where lamps receive excessive rough handling. Pro-Plus "Rough Service" linear halogen lamps use Triple Support Technology which provides an extended life through their proven capability to better handle the rough environment caused by everyday vibrations.



Code	Description	Box qty
LH8060PRO	R7s dia.11x80mm 240V 60W Rough service	100
LH8075PRO	R7s dia.11x80mm 240V 75W Rough service	100
LH80100PRO	R7s dia.11x80mm 240V 100W Rough service	100
LH80150PRO	R7s dia.11x80mm 240V 150W Rough service	100
LH80200PRO	R7s dia.11x80mm 240V 200W Rough service	100
LH80250PRO	R7s dia.11x80mm 240V 250W Rough service	100
LH118100PRO	R7s dia.11x118mm 240V 100W Rough service	50
LH118150PRO	R7s dia.11x118mm 240V 150W Rough service	50
LH118200PRO	R7s dia.11x118mm 240V 200W Rough service	50
LH118300PRO	R7s dia.11x118mm 240V 300W Rough service	50
LH118500PRO	R7s dia.11x118mm 240V 500W Rough service	50

Marexim Pro-Trade "Supported filament"

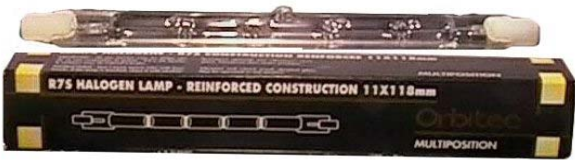
Pro-Trade linear halogen lamps with "Supported Filament" design perform well in situations where rough handling shortens the life of most linear halogens.



Code	Description	Box qty
LH8060TRADE	R7s dia.10x80mm 240V 60W Supported filament	50
LH80100TRADE	R7s dia.10x80mm 240V 100W Supported filament	50
LH80150TRADE	R7s dia.10x80mm 240V 150W Supported filament	50
LH118100TRADE	R7s dia.10x118mm 240V 100W Supported filament	50
LH118200TRADE	R7s dia.10x118mm 240V 200W Supported filament	50
LH118300TRADE	R7s dia.10x118mm 240V 300W Supported filament	50
LH118500TRADE	R7s dia.10x118mm 240V 400W Supported filament	50

Orbitec Range

Orbitec lamps are produced using reinforced filament construction to provide extended life in comparison to other leading types. A high output lamp, ideal for up-lights and external floodlights.



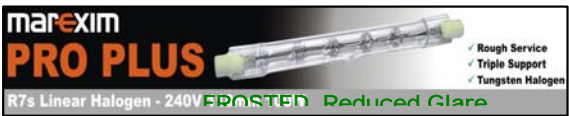
Code	Description	Box qty
LH118200ORB	R7s dia.11x118mm 230/240V 200W	50
LH118300ORB	R7s dia.11x118mm 230/240V 300W	50
LH118500ORB	R7s dia.11x118mm 230/240V 500W	50
LH192750ORB	R7s dia.11x192mm 230/240V 750W	50
LH1921000ORB	R7s dia.11x192mm 230/240V 1000W	50
LH2541000ORB	R7s dia.11x254mm 230/240V 1000W	50
LH2541500ORB	R7s dia.11x254mm 230/240V 1500W	50
LH118500ORB-120V	R7s dia.11x118mm 120/130V 500W	100

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Frosted tungsten halogen R7s linears

Marexim Pro-Plus "High light output" frosted linears

40% higher light output than conventional linear halogens.
Use these frosted linears anywhere you currently use clear linears, the frosted lamp is significantly brighter, yet softer, making it ideal for all display or general lighting where you want additional light with less glare.



Frosted linears are a world first in New Zealand, exclusive to Marexim!
*Lumen testing carried out under controlled conditions. While every care is taken to ensure their accuracy, variations in performance outside that environment may occur.

Code	Description	Box qty
LH8060-F	R7s dia.11 x 80mm 240V 60W Strengthened filament FROSTED	100
LH8075-F	R7s dia.11 x 80mm 240V 75W Strengthened filament FROSTED	100
LH80100-F	R7s dia.11 x 80mm 240V 100W Strengthened filament FROSTED	100
LH80150-F	R7s dia.11 x 80mm 240V 150W Strengthened filament FROSTED	100
LH80200-F	R7s dia.11 x 80mm 240V 200W Strengthened filament FROSTED	100
LH80250-F	R7s dia.11 x 80mm 240V 250W Strengthened filament FROSTED	100
LH118100-F	R7s dia.11 x 118mm 240V 100W Strengthened filament FROSTED	50
LH118150-F	R7s dia.11 x 118mm 240V 150W Strengthened filament FROSTED	50
LH118200-F	R7s dia.11 x 118mm 240V 200W Strengthened filament FROSTED	50
LH118300-F	R7s dia.11 x 118mm 240V 300W Strengthened filament FROSTED	50
LH118500-F	R7s dia.11 x 118mm 240V 500W Strengthened filament FROSTED	50
LH192750-F	R7s dia.11 x 192mm 230/240V 750W Strengthened filament FROSTED	50

Pyrex Glass Protection Lens for R7s Lamps

Recommended as a safety cover for all luminaires using R7s linear halogen lamps.

- Available in Clear or Frosted glass
- Prevents damage to the lamp & contains glass if lamps break
- Easy to install, simply clips onto lampholder with supplied clips
- Withstands extreme temperatures created by lamps



Code	Description	Box qty
VP2	R7s Pyrex cover (for 5100SQ54SIV) 14x30x94 CLEAR	1
VP3A	R7s Pyrex cover (for 5200SQ60,62, 63 & 64 SIV) 14x30x125mm CLEAR	1
VP1	R7s Pyrex cover (for 5100SQ53SIV) 14x30x138mm CLEAR	1
VP2F	R7s Pyrex cover 14x30x94 FROSTED	1
VP3AF	R7s Pyrex cover 14x30x125 FROSTED	1
VP1F	R7s Pyrex cover 14x30x138 FROSTED	1

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Metal halide, R7s & FC2 double ended

Marexim Pro Plus/ Osram Metal Halide

The ideal lamp for showrooms and retail stores where a whiter or more natural daylight colour is sought. Metal Halide lamps are well known in the industry for producing stunning displays of retail products - be it food, jewellery, cars or clothing. These European lamps are UV protected and available in 3,000 (WDL*), 4,200 (NDL*) and 5200 (D*) degree Kelvin colour temperature. Low cost of ownership due to long lamp life and a colour rendition that remains consistent throughout the lamps life.



Code	Description	Box qty
MH-R7S70-3K	R7s 70W 20x114mm 3000°K WDL	1/12
MH-R7S70-4K	R7s 70W 20x114mm 4200°K NDL	1/12
MH-R7S70-5K	R7s 70W 20x114mm 5200°K	1/10
MH-R7S150-3K	R7s 150W 23x132mm 3000°K WDL	1/12
MH-R7S150-4K	R7s 150W 23x132mm 4200°K NDL	1/12
MH-R7S150-5K	R7s 150W 23x132mm 5200°K	1/10
MH-R7S150-3K-CER	R7s 150W 24x135mm 3000°K WDL CERAMIC	1/12
MH-R7S150-4K-CER	R7s 150W 24x135mm 4200°K NDL CERAMIC	1/12
MH-FC2250-4K-CER	FC2 250W 25x163mm 4200°K NDL CERAMIC	1/12
* WDL=warm daylight, NDL=natural daylight, D=daylight		

R7s Double Ended Coloured Metal Halide Lamps

Ideal for lighting architectural, display lighting or garden lighting, these coloured metal halide lamps feature a high colour saturation (from 33 to 50%). They have a constant light colour, are UV protected and have a rated life of 6,000 hours.



Code	Description	Box qty
MH-R7S150-BLU	R7s 150W 23x132mm 3,000 lumens BLUE 6,000 hours.	1/10
MH-R7S150-ORG	R7s 150W 23x132mm 3,000 lumens ORANGE 6,000 hours.	1/10
MH-R7S150-MAG	R7s 150W 23x132mm 8,000 lumens MAGENTA 6,000 hours.	1/10
MH-R7S150-GRE	R7s 150W 23x132mm 9,500 lumens GREEN 6,000 hours.	1/10

GU10 long-life Xenon & Halogen

Marexim 240V Pro-Ultra Xenon GU10 (4,000 hrs)

The Pro-Ultra Xenon GU10 is an industry changing improvement to the short comings of standard halogen GU10 mains voltage lamps. This, the world's first Xenon GU10, pumps out more light than standard GU10s and the colour is less yellow.

The ultra long-life of 4,000 hrs is double that of any standard* halogen GU10. There is no need to use a transformer or low-voltage circuitry for this mains voltage lamp. These lamps are also "Twin fused" for extra safety as well as being an aluminium cool back. Ideal for use in interior design in hotels, restaurants, shops and around the home. These are "fit & forget" lamps.

(* industry standard of 2,000 hrs.)



Code	Description	Box qty
GU105050-XENON	GU10 240V 50W 50° XENON Aluminium twin-fused & protected	20/200
GU103525-XENON	GU10 240V 35W 25° XENON Aluminium twin-fused & protected	20/200
GU105050F-XENON	GU10 240V 50W 50° XENON Aluminium twin-fused FROSTED lens	20/200
GU103525F-XENON	GU10 240V 35W 25° XENON Aluminium twin-fused FROSTED lens	20/200

Marexim Pro Plus halogen GU10 (3,000 hrs)

A good quality halogen GU10 suitable for use in a number of situations including commercial & domestic situations.

These lamps are also "Twin fused" for extra safety as well as having an aluminium Cool-back.



Code	Description	Box qty
GU102025-PLUS	GU10 240V 20W 25° Aluminium twin-fused for extra safety	20
GU103525-PLUS	GU10 240V 35W 25° Aluminium twin-fused for extra safety	20
GU103525F-PLUS	GU10 240V 35W 25° Aluminium twin-fused FROSTED lens	20
GU105025-PLUS	GU10 240V 50W 25° Aluminium twin-fused for extra safety	20
GU105050-PLUS	GU10 240V 50W 50° Aluminium twin-fused for extra safety	20
GU105050F-PLUS	GU10 240V 50W 50° Aluminium twin-fused FROSTED lens	20
GU107525-PLUS	GU10 240V 75W 25° Aluminium twin-fused for extra safety	20
GU107550-PLUS	GU10 240V 75W 50° Aluminium twin-fused for extra safety	20

Marexim Pro Trade halogen GU10 (2,000 hrs)

The ProTrade range is designed to provide maximum performance at a competitive price.

The lower price point allows the reseller to offer a lower cost lamp, giving them the ability to win those price based jobs, yet retaining reasonable quality.



Code	Description	Box qty
GU103525-TRADE	GU10 240V 35W 25° Aluminium twin-fused for extra safety	20
GU105050-TRADE	GU10 240V 50W 50° Aluminium twin-fused for extra safety	20

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GU10 Colour Halogen, LED & Compact Fluorescent

Marexim Pro Plus coloured halogen GU10

The Pro-Plus GU10 colour range use a coloured filter to produce a solid coloured beam of light. No gels or paints are used in the dichroic process, so a consistent coloured beam is achieved with no peeling or cracking of the coated lens. Available in a range of popular colours.



Code	Description	Box qty
GU1050-RED	GU10 240V 50W Aluminium coated RED	10
GU1050-YEL	GU10 240V 50W Aluminium coated YELLOW	10
GU1050-BLU	GU10 240V 50W Aluminium coated BLUE	10
GU1050-GRE	GU10 240V 50W Aluminium coated GREEN	10
GU1050-AMB	GU10 240V 50W Aluminium coated AMBER	10

Marexim Diotronic GU10 LED

The ultimate in power saving technology. Ultra long 30,000 hour life due to the low 1.8W power consumption ultra bright LEDs. Available in white, blue, red, green and orange. It is suitable for mains operation making it an ideal replacement for the PAR 16 HI SPOT ES50 with its GU10/GZ10 direct retrofit. Because it gives basically no heat it is an ideal safe solution for children's bedside lighting ensuring no chance of burns. Due to its very directional light output, which causes no light spillage, it is also ideal as a bed time reading light. Great for "fit & forget" feature lighting.



Also see the MR16 and MR11 range

Code	Description	Box qty
GU10LED-WHI	GU10 LED 240V 1.8W 30,000 hours WHITE (true white)	10
GU10LED-BLU	GU10 LED 240V 1.8W 30,000 hours BLUE	10
GU10LED-RED	GU10 LED 240V 1.8W 30,000 hours RED	10
GU10LED-GRE	GU10 LED 240V 1.8W 30,000 hours GREEN	10
GU10LED-ORA	GU10 LED 240V 1.8W 30,000 hours ORANGE	10

Compact fluorescent plus coloured version

Incorporating the long life and energy efficiency that a compact fluorescent offers, the revolutionary GU10 reflector lamp has an average life of 8,000 hours and can be fitted directly into existing fittings. Ideal for use in areas where lighting is in constant use and long-life is essential e.g. Hotel foyers, offices, landscape/pathways, bars and restaurants. Very low heat output.



Code	Description	Box qty
GU10FL4000	GU10 240V 7W Compact Fluorescent 73x50mm Coolwhite 4000°K	10/30
GU10FL2700	GU10 240V 7W Compact Fluorescent 73x50mm Warmwhite 2700°K	10/30
GU10FL-BLU	GU10 240V 7W Compact Fluorescent 73x50mm BLUE	10/30
GU10FL-GRE	GU10 240V 7W Compact Fluorescent 73x50mm GREEN	10/30
GU10FL-ORA	GU10 240V 7W Compact Fluorescent 73x50mm ORANGE	10/30
GU10FL-PUR	GU10 240V 7W Compact Fluorescent 73x50mm PURPLE	10/30
GU10FL-RED	GU10 240V 7W Compact Fluorescent 73x50mm RED	10/30

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G9 Marexim Pro-Ultra Xenon

Ideal for accent lighting in commercial, retail & domestic situations.
The fully dimmable Pro-Ultra G9 Xenon capsule is a miniature mains-voltage lamp, there is no need for a transformer or low-voltage circuitry with this lamp.
Longer life and higher light output is achieved by the use of xenon gas. These lamps are also "Twin fused" for extra safety and its available in both clear & frosted glass options.



Code	Description	Box qty
G925-CLEAR	G9 240V 25W 1,500hrs XENON twin-fused for extra safety CLEAR glass capsule	1/100
G940-CLEAR	G9 240V 40W 1,500hrs XENON twin-fused for extra safety CLEAR glass capsule	1/100
G960-CLEAR	G9 240V 60W 1,500hrs XENON twin-fused for extra safety CLEAR glass capsule	1/100
G975-CLEAR	G9 240V 75W 1,500hrs XENON twin-fused for extra safety CLEAR glass capsule	1/100
G925-FROSTED	G9 240V 25W 1,500hrs XENON twin-fused for extra safety FROSTED glass capsule	1/100
G940-FROSTED	G9 240V 40W 1,500hrs XENON twin-fused for extra safety FROSTED glass capsule	1/100
G960-FROSTED	G9 240V 60W 1,500hrs XENON twin-fused for extra safety FROSTED glass capsule	1/100
G975-FROSTED	G9 240V 75W 1,500hrs XENON twin-fused for extra safety FROSTED glass capsule	1/100

Mains voltage Single ended Halogen

Single ended Halogen

Single ended compact light sources for use in mains voltage operation. These single ended, one envelope halogen lamps are available in a clear or frosted finish throughout the range of wattages. Available with E11, E14 (SES), BA15D (SBC) bases.



Code	Description	Box qty
H21655	E11 230/240V 100W 14x70mm CLEAR	1
H67659	E11 230/240V 250W 15x70mm CLEAR	1
H21673CL	SES (E14) 230/240V 75W 14x65mm CLEAR	1
H21674CL	SES (E14) 230/240V 100W 14x75mm CLEAR	1
H21678CL	SES (E14) 230/240V 150W 14x75mm CLEAR	1
H67654CL	SES (E14) 230/240V 250W 14x75mm CLEAR	1
H21674DEP	SES (E14) 230/240V 100W 14x75mm FROSTED	1
H164472CL	SBC (BA15D) 230/240V 60W 18x66mm CLEAR	1
H164472DEP	SBC (BA15D) 230/240V 60W 18x66mm FROSTED	1
H164473CL	SBC (BA15D) 230/240V 75W 18x66mm CLEAR	1
H164473DEP	SBC (BA15D) 230/240V 75W 18x66mm FROSTED	1
H164475CL	SBC (BA15D) 230/240V 100W 18x76mm CLEAR	1
H164475DEP	SBC (BA15D) 230/240V 100W 18x76mm FROSTED	1
H164477CL	SBC (BA15D) 230/240V 150W 18x90mm CLEAR	1
H164477DEP	SBC (BA15D) 230/240V 150W 18x90mm FROSTED	1

Picture Lamps

These lamps feature a very small diameter tube which makes them ideal for bracket lighting. European brand ensures quality.
(see also our "Kitchen Series" of tubular rangehood lamps)



Code	Description	Box qty
TB1773	SES 20x80mm 240V 15W picture lamp	10
TB1774	SES 20x80mm 240V 25W picture lamp	10

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Double envelope Halogen

OVOID Double envelope Halogen lamps (ES and BC)

A single ended compact light source for use in mains voltage applications. Ovoid double envelope lamps are available in a clear or Opal finish. Excellent colour rendering and ideal for uplighters and wall washers. Also suitable for use in open luminaries.



Code	Description	Box qty
H69049CL	ES (E27) 230/240V 60W CLEAR	10
H69049OP	ES (E27) 230/240V 60W OPAL	10
H69060	ES (E27) 230/240V 100W CLEAR	10
H69060OP	ES (E27) 230/240V 100W OPAL	10
H69061	ES (E27) 230/240V 150W CLEAR	10
H69061OP	ES (E27) 230/240V 150W OPAL	10
H29060CL	BC (B22D) 230/240V 100W CLEAR	10
H29064OP	BC (B22D) 230/240V 100W OPAL	10

Tubular Double Envelope Lamps ES (E27)

A single ended compact light source for use in mains voltage applications. Tubular double envelope lamps are available in a clear or frosted finish. Excellent colour rendering and ideal for uplighters and wall washers. Also suitable for use in open luminaries.



Code	Description	Box qty
H63478CL	ES (E27) 230/240V 60W CLEAR	10-15
H164474CL	ES (E27) 230/240V 75W CLEAR	10-15
H164474DEP	ES (E27) 230/240V 75W FROSTED	10-15
H164476CL	ES (E27) 230/240V 100W CLEAR	10-15
H164476DEP	ES (E27) 230/240V 100W FROSTED	10-15
H164478CL	ES (E27) 230/240V 150W CLEAR	10-15
H164478DEP	ES (E27) 230/240V 150W FROSTED	10-15
H164480DEP	ES (E27) 230/240V 250W FROSTED	10-15

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Long life GLS lamps

8,000HRS 220/240V GLS lamps

Super-long 8,000hr life gives great savings on maintenance costs
Krypton filled for extra brightness
220/240V rated so there is no loss in light output like in the 250V or 260V rated lamps



<u>Code</u>	<u>Description</u>	<u>Box qty</u>
ST2481	ES (E27) 60x105mm 220/240V 40W Krypton 8000hrs Frosted	10/100
ST2482	ES (E27) 60x105mm 220/240V 60W Krypton 8000hrs Frosted	10/100
ST2484	ES (E27) 60x105mm 220/240V 100W Krypton 8000hrs Frosted	10/100

Krypton 'Extra Bright' Mushroom Shaped GLS Lamps

The mushroom shape provides an attractive alternative to standard round GLS lamps.
The extra brightness is achieved through the use of Krypton gas.



<u>Code</u>	<u>Description</u>	<u>Box qty</u>
ST2781	BC (B22D) 50x98mm 230V 40W Krypton OPAL	10/100
ST2782	BC (B22D) 50x98mm 230V 60W Krypton OPAL	10/100
ST2783	BC (B22D) 60x103mm 230V 75W Krypton OPAL	10/100
ST2784	BC (B22D) 60x103mm 230V 100W Krypton OPAL	10/100
ST2785	BC (B22D) 65x112mm 230V 150W Krypton OPAL	10/100
ST2786	BC (B22D) 65x112mm 230V 200W Krypton OPAL	10/100
ST2871	ES (E27) 50x98mm 230V 40W Krypton OPAL	10/100
ST2872	ES (E27) 50x98mm 230V 60W Krypton OPAL	10/100
ST2873	ES (E27) 60x103mm 230V 75W Krypton OPAL	10/100
ST2874	ES (E27) 60x103mm 230V 100W Krypton OPAL	10/100
ST2875	ES (E27) 75x125mm 230V 150W Krypton OPAL	10/100
ST2876	ES (E27) 65x112mm 230V 200W Krypton OPAL	10/100

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Night lights, Coloured lustre & Silver crown reflector lamps

Coloured Lustre Lamps

Ideal for decorative and accent lighting in restaurants and as Christmas lights.
Available in BC (B22D) and ES (E27)



Code	Description	Box qty
DC1055	BC (B22D) Lustre Lamp 240V 15W RED	50
DC1054	BC (B22D) Lustre Lamp 240V 15W YELLOW	50
DC1053	BC (B22D) Lustre Lamp 240V 15W BLUE	50
DC1052	BC (B22D) Lustre Lamp 240V 15W GREEN	50
DC1071	ES (E27) Lustre Lamp 240V 15W RED	50
DC1072	ES (E27) Lustre Lamp 240V 15W YELLOW	50
DC1074	ES (E27) Lustre Lamp 240V 15W BLUE	50
DC1073	ES (E27) Lustre Lamp 240V 15W GREEN	50

Silver Crown Lustre Lamp

This is a normal incadescent lamp which has a Silver mirrored Crown for reflecting the light up or down and is used for decorative lighting.



Code	Description	Box qty
RF2412	SES 230V 40W Silver Crown Lustre Lamp	50

Night lights

When you need to rely on lighting to be just seen and never heard the european range of night light lamps from Marexim will do just that for you. The range includes E12, E14(SES), BA15D(SBC) & B22D(BC) bases & wattages of 7 to 10 watts.



Code	Description	Box qty
E4350	E12 19x48mm 250V 7W 1500 hours	10
E3537	SES (E14) 15x35mm 260V 7W 2000 hours	10
E4376	SES (E14) 15x43mm 250V 7W 2000 hours	10
E5350	SES (E14) 16x52mm 220-260V 7-10W 2000 hours	10
B3537	SBC (BA15D) 15x35mm 260V 7W 2000 hours	10
B4376	SBC (BA15D) 15x43mm 250V 7W 2000 hours	10
B5350	SBC (BA15D) 16x54mm 220-260V 7-10W 2000 hours	10
B5074	BC (B22D) 22x50mm 260V 10W 2000 hours	50
B5042	BC (B22D) 22x50mm 230-240V 10W Opal 2000 hours	10

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Disco, Stage & Projector Lamps

Bi-pin style lamps

Our top quality lamp brands ensure reliability and give you the performance you expect.



Code	Description		Box qty
BRL	G6 .35 BRL - A1/220	12V 50W 11.5x44mm	10
DYR	GZ9.5 DYR -A1/232	240V650W 23x65mm	10
EHJ	G6.35 EHJ - A1/223	24V 250W 13.5x55 mm	10
EVD	G6.35 EVD - A1/23936	36V 400W 18x60 mm	10
FCR	G6.35 FCR - A1/215	12V 100W 11.5x44 mm	10
FCS	G6.35 FCS - A1/216	24V 150W 13.5x50 mm	10
FNT	G6.35 FNT	24V 275W 13.5x55 mm	10

Reflector Style Lamps

This range of Audio-Visual lamps features top quality reflectors ensuring excellent performance throughout their life.



Code	Description			Box qty
DDS	MR16 GU5.3	DDS	21V 80W 50x45 mm	10
DDL	MR16 GU5.3	DDL	20V 150W 50x45mm	10
EFP	MR16 GZ.35	EFP-A1/231	12V 100W 50x40mm	10
EFR	MR16 GU5.3	EFR-A1/232	15V 150W 50x40mm	10
EJL	MR16 GU5.3	EJL-A1/252	24V 200W 50x40mm	10
ELC	MR16 GU5.3	ELC	24V 250W 50x45mm	10
ENH	MR16 GY5.3	ENH	120V 250W 50x45mm	10
ENX	MR16 GU5.3	ENX	82V 360W 50x45mm	10
EPT	MR16 GU5.3	EPT	10.8V 42W 50x45mm	10
ESJ	MR16 GU5.3	ESJ	82V 85W 50x45mm	10
EXR	MR13/GX5.3	EXR	82V 300W 42x44mm	10
FHS	MR13/GX5.3	FHS	82V 300W 42x44mm	10
FLS	MR11 GU4	FLS	12V 28W 35x40mm	10
FLT	MR11 GU4	FLT	13.8V 25W 35x40mm	10

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Kitchen series

260V Refrigerator Lamps

Specially designed for refrigerators with a rating of 260 volts. When the cold sets in, you can rely on these lamps to shine light on the situation.



Code	Description	Box qty
E5039I	SES (E14) 16x48mm 260V 15W FOR REFRIGERATORS	100

300°c Oven Lamps

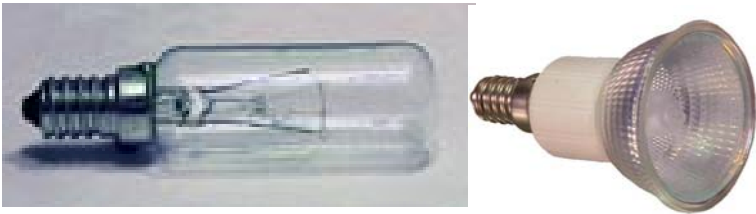
Oven Lamps to burn, European branded oven lamps stand up to the heat when others curl up & die. Available in ES(E27), SES(E14) & BC (B22D) bases and wattages of 15, 25 & 40W.



Code	Description	Box qty
E2749	ES (E27) 45x70mm 230V 40W FOR OVENS	10/100
E2045	SES (E14) 45x70mm 230V 40W FOR OVENS	10/100
SR5366	BC (B22D) 45x70mm 230V 40W FOR OVENS	25
E5240I	SES (E14) 22x48mm 230V 15W FOR OVENS	50
E5241I	SES (E14) 22x48mm 230V 25W FOR OVENS	50

Rangehood Lamps

European brand, designed specifically for rangehoods. Available with SES(E14) and ES (E27) bases and in 25,40, 50 & 75 watts.



Code	Description	Box qty
TB1770	SES (E14) 26x86mm 230V 25W European Rangehood tubular Lamp	50
TB1771	SES (E14) 26x86mm 230V 40W European Rangehood tubular Lamp	50
H1423050	SES (E14) 230V 50W 30° dichroic lamp Protected	10
H2723075	ES (E27) 230V 75W 30° dichroic lamp Protected	10

Sewing Machine Lamps

The reinforced filament construction, of these specialist lamps, allows them to handle the vibration created by a sewing machine at full flight.



Code	Description	Box qty
E6537	SES (E14) 22x57mm 230V 15W FOR SEWING MACHINES	50
E5138I	SES (E14) 25x70mm 230V 25W FOR SEWING MACHINES	50
B5136	SBC (B15D) 22x57mm 230V 15W FOR SEWING MACHINES	50

Black Light Blue Lamps

BLB's make anything white or fluorescent glow super bright
Ideal for disco, night clubs, stage and publicity lighting
Available in bayonet, Edison screw, G5 & G13 bases to suit existing installations
UV output maximised to aid curing of adhesives & resins
Used for detecting defects in textiles, metals and industrial products
High UV output is ideal for creating culturing environments in laboratories
Ideal for checking authenticity of secure documents (signatures, cheques, cash)

GLS Black Light Blue

Ideal in bars, night clubs, discos or wherever you want to create special lighting effects. The standard bayonet or Edison screw base allows a simple retrofit to existing applications.



<u>Code</u>	<u>Description</u>	<u>Box qty</u>
BLB-GLSBC-75	BC (B22D) GLS 60x110mm 230V 75W Black light blue	1/100
BLB-GLSES-75	ES (E27) GLS 60x110mm 230V 75W Black light blue	1/100

Electronic Compact Fluorescent Black Light Blue

The Long-life 8000 hour compact fluorescent version is available in bayonet & Edison screw bases making it an ideal retrofit for existing installations. Integrated electronics means external control gear is not needed.



<u>Code</u>	<u>Description</u>	<u>Box qty</u>
BLB-CFBC-25	BC Compact Fluorescent 230V 25W 8,000hrs Black light blue	1/100
BLB-CFES-25	ES Compact Fluorescent 230V 25W 8,000hrs Black light blue	1/100

Fluorescent Tube Black Light Blue

The tubular version maximises UV output to allow curing of adhesives & resins. Also ideal for special effects in nightclubs, bars and stage lighting.



<u>Code</u>	<u>Description</u>	<u>Box qty</u>
BLB-FL1-8	1 ft G5 Fluorescent 16x288mm 230V 8W Black light blue	5
BLB-FL2-20	2 ft G13 Fluorescent 26x590mm 230V 20W Black light blue	25
BLB-FL4-36	4 ft G13 Fluorescent 26x1200mm 230V 36W Black light blue	6

LED BLB in MR16, MR11 and GU10 version coming soon

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Candle, Fire flame & decorative lamps

Flickering flame candle lamps

The decorative flicker-flame candle lamp is perfect for luminaries in which the stylish and traditional design of the lamp is clearly visible. Ideal for the home, hotels and restaurants or any where that you want to inject some traditional elegance. The flickering filament really does look like a candle flame.



Code	Description	Box qty
FLC-BC	BC (B22D) 35 x 100mm 240V 3W Flickering candle	25
FLC-SBC	SBC (B15D) 35 x 100mm 240V 3W Flickering candle	25
FLC-SES	SES (E14) 32x109mm 230V 3W Flickering candle	25
DC1205	SES (E14) 32x109mm 230V 3W Flickering candle with bent tip	25

Decorative Neon Lamps

These lamps produce a soft warm light,
The religious and love icons have a red glow.
DC1232 is a cross, DC1234 has a crucifixion scene on both sides.



Code	Description	Box qty
DC1232	ES 230V 3W Neon Cross Lamp 26mm x 65mm envelope	1
DC1234	ES 230V 3W Neon Crucifix Lamp 30mm x 80mm envelope	1
GL2477	ES 230V 3.5W Neon Rose Lamp 85mm x 110mm envelope	1
GL2478	ES 230V 3.5W Neon Love Lamp 85mm x 110mm envelope	1
GL2479	ES 230V 3.5W Neon Violet Lamp 85mm x 110mm envelope	1

Fireflame Lamps

Specially designed fire-glow lamp for electric heaters.



Code	Description	Box qty
ST2072C	BC (B22D) GLS 240V 60W Fireflame lamp	50

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Reflector lamps

R39 Reflector Lamp

This particular lamp is ideal for Lava Lamps as its specially designed quality reflector, combined with the higher light output, heats the oils in the lamp to a higher temperature than with other lamps. This in turn causes a more dramatic oil movement within the lava lamp. Our R39 is a high quality, longer life lamp, which ensures hours of entertainment.



Code	Description	Box qty
RF1390	R39 dia. 39mm SES (E14) 230/240V 30W (for Lava lamps)	25

R50 Reflector Lamps

Quality European Orbitec brand with a satin, frosted front. Ideal for mini spotlight fittings, bedside lamps, vanity mirrors and decorative lighting.



Code	Description	Box qty
RF1070	R50 dia. 50mm SES (E14) 230V 25W (Orbitec)	25
RF1071	R50 dia. 50mm SES (E14) 230V 40W (Orbitec)	25
RF1072	R50 dia. 50mm SES (E14) 230V 60W (Orbitec)	25

R80 Coloured Reflector Lamps

This European brand of coloured R80 reflector is known for its performance and quality coloured light output. Much of the performance of the lamps comes from the performance of the specially designed reflector that projects the light forward. Available in six vibrant colours with an ES (E27) base and 60watts. Great for displays, bars, night clubs, discos or wherever you want to create a special type of coloured effect.



Code	Description	Box qty
RF1480	R80 dia. 80mm ES (E27) 230V 60W RED	25
RF1481	R80 dia. 80mm ES (E27) 230V 60W YELLOW	25
RF1482	R80 dia. 80mm ES (E27) 230V 60W GREEN	25
RF1483	R80 dia. 80mm ES (E27) 230V 60W BLUE	25
RF1484	R80 dia. 80mm ES (E27) 230V 60W ORANGE	25
RF1485	R80 dia. 80mm ES (E27) 230V 60W VIOLET	25

Par 20, 30 & 36

Par20 Lamps 240V

For display, retail, security & accent lighting
Halogen lamp gives excellent colour rendering
ES base allows a simple retrofit to existing fittings



Code	Description	Box qty
PAR20FL50	PAR20 lamp 240V 50W FLOOD	1/100
PAR20SP50	PAR20 lamp 240V 50W SPOT	1/100
PAR20FL75	PAR20 lamp 240V 75W FLOOD	1/100
PAR20SP75	PAR20 lamp 240V 75W SPOT	1/100

Coloured PAR 20 Lamps 240V

For display, disco, retail & accent lighting Available in four attractive colours
ES base allows a simple retrofit to existing fittings



Code	Description	Box qty
PAR20FL50-RED	PAR20 lamp 240V 50W FLOOD RED	1/50
PAR20FL50-YEL	PAR20 lamp 240V 50W SPOT YELLOW	1/50
PAR20FL50-BLU	PAR20 lamp 240V 75W FLOOD BLUE	1/50
PAR20FL50-GRE	PAR20 lamp 240V 75W SPOT GREEN	1/50

PAR 30 Lamps 240V

For display, retail, security & accent lighting
Halogen lamp gives excellent colour rendering
ES base allows a simple retrofit to existing fittings



Code	Description	Box qty
PAR30FL75	PAR30 lamp 240V 75W FLOOD	1/50
PAR30SP75	PAR30 lamp 240V 75W SPOT	1/50
PAR30FL100	PAR30 lamp 240V 100W FLOOD	1/50
PAR30SP100	PAR30 lamp 240V 100W SPOT	1/50

PAR 36 Lamps 12V & 28V

Ideal for marine or remote applications where a mains supply is unavailable. Can be mounted on vehicles, towers, boats and other applications where a 12V or 28V power source is available. GX16D base, (mogul end prong) which gives the option of screw or push on terminal connections.



Code	Description	Box qty
RF4405	006785 PAR36 lamp 12.8V 30W SPOT	1/12
RF4411	006797 PAR36 lamp 12V 35W WIDE BEAM	1/12
RF2314	006776 PAR36 lamp 12V 50W WIDE BEAM	1/12
RF4593	006798 PAR36 lamp 28V 50W WIDE BEAM	1/12

12V, 14V, 24V & 120V Lamps

R7s Linear Halogen 120V

An ideal general purpose and deck lighting lamp, high lumen output.
Designed specifically for a 120V power supply. (Also see our 240V selection)



Code	Description	Box qty
H61128	131170 R7s 11x118mm 120/130V 300W	100
H61130	130163 R7s 11x118mm 120/130V 500W	100

BAY15D Navigation lamp

This lamp has a high lumen output and high resistance to vibration, designed specifically for the marine environment.



Code	Description	Box qty
NA1100	BAY15D 12V 10W 12CD dia.25mm x L65mm Nav. Lamp	1
NA1102	BAY15D 12V 25W 30CD dia.25mm x L65mm Nav. Lamp	1
NA1103	BAY15D 24V 10W 12CD dia.25mm x L65mm Nav. Lamp	1
NA1105	BAY15D 24V 25W 30CD dia.25mm x L65mm Nav. Lamp	1

BA7s Signal Lamps

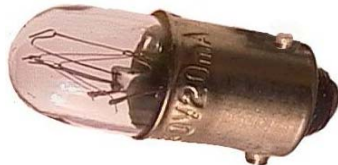
High lumen output for a small lamp makes it ideal for instrument and signal applications.



Code	Description	Box qty
B7142	019420 BA7s 7x20mm 12V 1.2W 100mA	10
B7144	019441 BA7s 7x20mm 12V 2W 170mA	10
B7174	019470 BA7s 7x20mm 24V 2W 80mA	10
B7175	019482 BA7s 7x20mm 24V 3W 125mA (equivalent J243)	10

BA9s Halogen Lamps

High lumen output makes this lamp ideal for instrument and compass applications.
Dia. 9.3mm x 28.5mm



Code	Description	Box qty
H64111	131344 BA9s 9.3x28.5mm 12V 5W halogen	10
H64113 OSR	131347 BA9s 9.3x28.5mm 12V 10W halogen	10
H64115	131348 BA9s 9.3x28.5mm 12V 20W halogen	10

BA9s Multi-LED 8 Chip Signal Lamps

These highly reliable lamps are resistant to shock & vibration.
A low heat output contributes to their long life (up to 100,000hrs)



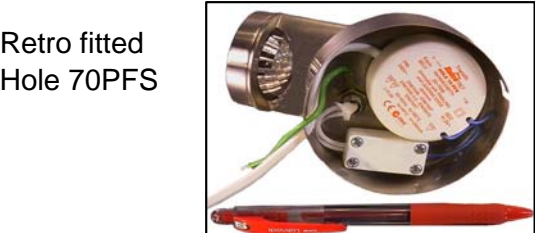
Code	Description	Box qty
8B1027R24	017246 BA9s 24V AC/DC multi-LED 8 chips RED	100
8B1027G24	017247 BA9s 24V AC/DC multi-LED 8 chips GREEN	100
8B1027Y24	017248 BA9s 24V AC/DC multi-LED 8 chips YELLOW	100

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Dimmable electronic transformers

50,000Hrs RELCO transformers

- Rated life in excess of 50,000hrs (most other brands only 5,000-30,000hrs)
- Top European quality
- Complies with all relevant NZ, Australian and worldwide approvals
- Spike,surge and voltage protections built in (this protects lamps & increases their life)
- soft-start and soft-stop feature prolongs lamp life
- Due to their extremely small size, the Micro and the double-ended Mini-Ice fit easily through fitting holes in ceilings
- The large termination screws make wiring and looping of primary by electricians very easy
- Made from non-combustible materials (will not support burning)
- self resetting thermal cut-out



Code	Description	Dimensions (l,h,w)	Box qty
MICROPLUS60	240/12V 10-60W Trailing/leading edge, single ended	91x20x31 mm	50
MINIICE70	240/12V 20-70W Trailing/leading edge, double ended	114x20x31 mm	50
ICE60PFS	240/12V 10-60W Trailing/leading edge, double ended	145x28x38 mm	50
ICE80PFS	240/12V 20-80W Trailing/leading edge, double ended	145x28x38 mm	40
ICE105PFS	240/12V 20-105W Trailing/leading edge, double ended	145x28x38 mm	40
ICE160PFS	240/12V 100-160W Trailing/leading edge, double ended	184x38x41 mm	15
ICE200PFS	230/12V 100-200W Trailing/leading edge, double ended	185x38x46 mm	15
ICE250PFS	230/12V 100-250W Trailing edge, double ended	225x39x50 mm	14
HOLE70PFS	240/12V 20-70W Trailing/leading edge, pre-wired	dia.52mmx22mm	25

Pro-Trade 30,000hrs dimmable electronic transformer

When reliability, performance and value for money count, you can bet on the quality of this European brand to deliver:

- Long life with no hassles
- Spike, surge and voltage protections built in (this protects lamps & increases their life)
- Soft-start and soft-stop feature prolongs lamp life
- Small size (110x25x38mm)allows easy fit through fitting holes in ceilings
- Large termination screws make optional wiring and looping of primary cable very easy
- Prewired for super fast installation
- Self resetting thermal cut-out
- Complies with all relevant NZ, Australian and worldwide approvals



Code	Description	Dimensions (l,h,w)	Box Qty
PRO60VA	240/12V 20-60W Dim with Leading or Trailing	110x25x38mm	50/400
PRO105VA	240/12V 20-105W Dim with Leading or Trailing		50/400
PRO160VA	240/12V 100-160W Dim with Leading or Trailing		50/400
PRO200VA	240/12V 100-200W Dim with Leading or Trailing		50/400

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Relco Wind transformer

Electronic transformer with built in multi-point dimmer

- Control an area of lighting from as many points as you wish
- Built in power Surge & Spike protection increases the life of lamps
- Low cost of ownership due to the super long life of over 50,000 hours
- Up to 15 Wind units can be controlled by one press switch
- Easy and cost effective installation, no two-way or intermediate switches required!
- Minimised electrical noise (harmonics) through inbuilt filters
- Lamp life enhanced by soft start & soft stop feature
- Installation & cable looping achieved through open access to wire protected terminals
- Self resetting thermal & voltage overload
- Infrared Remote Control option available
- VA ranges from 35-160VA
- Boxes remain uncluttered because the dimmer is contained in the transformer unit



Multi Point Dimmers™ - multiple control points!

Multipoint dimmers allow an unlimited number of lighting control points from which you can control the ON/OFF functions and light levels in a given area without the need for expensive intermediate or two way switches and complicated wiring! A momentary contact switch (press mech) is all that's required.

You can install many control points in an area, for example: adjacent to entrances, sitting areas and over beds etc., all at a very low cost, and all being able to turn lights on and off and dim up and down. No more having to walk to the other side of the room to dim the lights, just do it from the nearest switch.

Operation: One short push (less than 0.3 sec) of the press switch for ON or OFF, push and hold for LIGHT LEVEL CONTROL from 0 to maximum and back - release when the desired light level is achieved. The dimmer has a light level memory - it remembers the light level at which it was switched off and the next time it is switched back on it will provide the same light level at which it was switched off (unless the power supply is interrupted in meantime).

Code	Description	Dimensions (l,h,w)	Box qty
WIND60	230V/12V Electronic /built in multi-point dimmer 60VA	190x40x43	10
WIND105	230V/12V Electronic /built in multi-point dimmer 105VA	190x40x43	10
WIND160	230V/12V Electronic /built in multi-point dimmer 160VA	185x38x46	10

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50-300W DINO CC

Long Distance Electronic Transformer 12V DC

The DINOCC electronic transformer from Relco, breaks the boundaries previously experienced with electronic transformers. No longer are you limited to short distances between the lamp and transformer, with the DINO you may mount lamps at very long distances away from the transformer.

Clambering around in tight, hot ceiling spaces is a thing of the past, you could install the DINOCC transformers in a cupboard and maintain the entire lighting system from one or two central points in a building.

By running low voltage cable throughout a building, you reduce the potential for interference with sensitive equipment and your personal safety is enhanced: lower fire risk, less or no chance of electrocution, and no chance of electricians falling through ceilings.

The DINO can also be used for garden & landscape lighting with the transformer mounted indoors and low voltage cable run to the outside light fittings. No chance of a fork or spade going through a high voltage cable here.

The ceiling or wall mountable DINO is light in weight and good in looks, a truly revolutionary product. Make it safe, easy and cost effective for your customer; specify the Relco DINOCC.



Code	Description	Dimensions (l,h,w)	Box qty
DINOCC	Ceiling/wall or cupboard mountable electronic 50-300W	170x70mm	10

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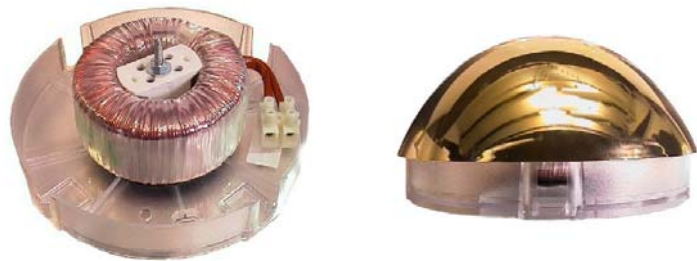
230/12V Toroidal Transformer

Ceiling or Wall Mountable with optional Decorative Cap

This dimmable toroidal transformer range offers elegance and reliability for any multiple lamp, track or open wire lighting system.

Made by the internationally recognised Italian company Relco, the quality of this product is proven. Its long life leads to a lower cost of ownership and less maintenance hassles.

The optional decorative cap covering, a semi-spherical dome (not unlike a VW beetle's hub cap), is available in seven stunning colours. This is a very smart and stylish looking product. The transformer can be installed without the decorative cap.



Code	Description	Dimensions (l,h,w)	Box Qty
Toro200DST	230/12V 200W Dimmable; trailing edge	220x122	1
Toro300DST	230/12V 300W Dimmable; trailing edge	220x122	1
Toro500DST	230/12V 500W Dimmable; trailing edge	220x122	1

Coloured caps

Designed for Toroidal Transformers

The ideal compliment that enhances your décor while providing a practical cover for the Toroidal transformer.

Available in 7 stunning colours to suit most décors.



Code	Description	Dimensions (l,h,w)	Box Qty
ToroCap-G	Gold	220 x 95	1
ToroCap-C	Chrome (Shiny)	220 x 95	1
ToroCap-SC	Satin Chrome	220 x 95	1
ToroCap-W	White	220 x 95	1
ToroCap-BI	Blue	220 x 95	1
ToroCap-Tr	Transparent	220 x 95	1
ToroCap-Bk	Black	220 x 95	1

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IP68 Dimmable Electronic Transformer

Waterproof to 2 metres

This IP68 230/12V Relco transformer can be used in underwater applications. It is fully dimmable and has all the safety protections built in, including short circuit and voltage overload. It is prewired with a 2m long cable on the primary & a 1m cable on the secondary. It's small size makes it ideal for many situations requiring a greater level of protection against moisture or where water is present.



An ideal compliment to the waterproof ROBUR68 transformer is the BOX68, an IP68 rated 4-way connection box. Both the ROBUR68 & BOX68 can be used either outdoors or indoors.

Code	Description	Dimensions (l,h,w)	Box Qty
ROBUR68	IP68 Immersible 230/12V 35-105W Cable in/out: 2m/1m	205x88x40mm	5
BOX68	IP68 Immersible 4 way connection box	100x100x28mm	5

IP68 Inground Toroidal Transformers

Waterproof and dimmable 230/12V

This top quality European product is ideal for garden lighting and other applications where increased weather resistance is required. It can be installed directly into the ground and will withstand temporary flooding, however should not be installed permanently in water.

The Toroidal wire-wound design is dimmable with trailing edge , it has built-in self-resetting thermal cut-out on primary, and is designed for quick protection against short circuits.

Available in 50VA, 100VA, 200VA, 300VA and 400VA and comes prewired with 2m cables on primary and secondary circiuts.



Code	Description	Dimensions (l,h,w)	Box Qty
TorIP6850DST	IP68 230/12V 50VA Cable in/out: 2m	114x125	12
Torip68100DST	IP68 230/12V100VA Cable in/out: 2m	114x125	4
TorIP68200DST	IP68 230/12V 200VA Cable in/out: 2m	154x116	4
TorIP68300DST	IP68 130/12V 300VA Cable in/out: 2m	154x116	4
TorIP68400DST	IP68 230/12V 400VA Cable in/out: 2m	154x116	4

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Flat 100

IP66 Weatherproof Electronic Transformer 230/12V

This top quality dimmable European product is ideal for all applications where increased resistance to moisture is required: outdoors, bathrooms, spas etc.

Its compact size (L: 96mm x H: 18mm x W: 55mm) is similar to a pack of cards and includes self-resetting protection against short-circuit and overload.

If dimming is required, simply use a 4.7MOhm potentiometer (not included) - which is more economical than using a separate dimmer because the potentiometer is a lower cost than standard dimmers.

The potentiometer connects to the middle cable. If dimming is not required join the two wires of the middle cable and insulate the joint. The Flat100 transformer should not be buried directly into the ground.



Code	Description	Dimensions (l,h,w)	Box Qty
FLAT100/IP66	IP66 230/12V 20-105W Cable in/out: 18cm	95x55x18	40

Marine Transformers

Dimmable 120V Electronic from Relco

- Dimmable with trailing edge dimmers
- Prolonged lamp life with Relco's soft start & soft stop technologies
- Low cost of ownership due to their super long life
- Lamp life increased by the inbuilt protection that reduces damage from power spikes & surges
- Self-resetting protection against short circuit and voltage overload
- Available in 60, 105 & 150VA
- Prewired for simple quick installation
- Easy installation with centre mount hole on 105 & 150VA unit
- Small in size with big benefits
- Experience the latest European technological breakthroughs & safety with quality Italian design and manufacture



Code	Description	Dimensions (l,h,w)	Box Qty
ETV60PF.1	120/12V 10-60W 50-60Hz	80x35x23mm	30
ETV105PF.1	120/12V 20-105W 50-60Hz	108x45x31mm	25
ETV150PF.1	120/12V 50-150W 50-60Hz	108x45x31mm	25

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Control gear - Complete Unit

Complete Metal halide & high pressure sodium control gear

The unit has an automatic cut-out to safeguard & protect against the rectifying effect experienced with a faulty lamp or when the end of a lamps life is reached. Unlike many of its counterparts, the unit will not continually try to start or fire a faulty lamp, ensuring the units safety and longer life.



- This prewired unit is ready to go, just add lamp & fitting
- Incorporated ballast, capacitor and electronic ignitor
- Built-in self-resetting thermal protection for restarting and normal operation
- Unit can be installed on flammable surfaces including furniture
- Very easy installation - prewired with 400mm cables on primary and secondary
- 3 fixing slots
- Power factor corrected (0.95)
- Class II
- End of lamp-life protection from any rectifying effect
- Compact size measures 115mm x 74mm x 127mm (half the size of other brands)
- Weight only 2.2 kg



Code	Description	Box qty
URC35SM.40	Complete Control gear for 35W metal halide and H/P sodium lamps	5
URC70SM.40	Complete Control gear for 70W metal halide and H/P sodium lamps	5
URC100SM.40	Complete Control gear for 100W metal halide and H/P sodium lamps	5
URC150SM.40	Complete Control gear for 150W metal halide and H/P sodium lamps	5

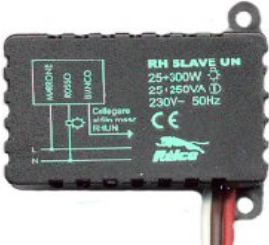
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Multipoint dimmers

Multipoint dimmers allow an unlimited number of lighting control points from which you can control the ON/OFF functions and light levels in a given area without the need for expensive intermediate or two way switches and complicated wiring! A momentary contact switch (press mech) is all that's required. You can install many control points in an area, for example: adjacent to entrances, sitting areas and over beds etc., all at a very low cost, and all being able to turn lights on and off and dim up and down. No more having to walk to the other side of the room to dim the lights, just do it from the nearest switch. An infared remote control option is also available on request.

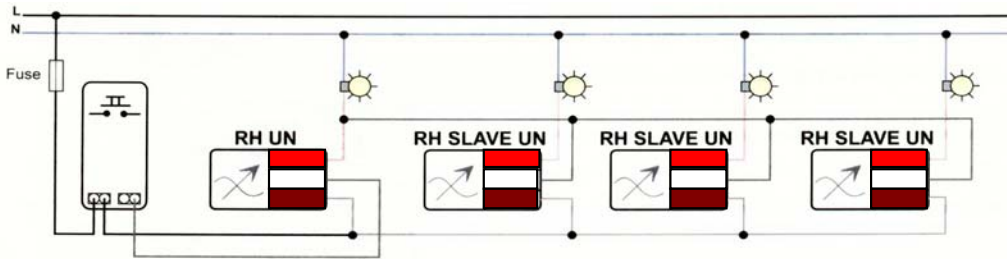
RHUN - trailing edge, totally silent multipoint dimmer™

For mains voltage halogen and incandescent lamps, electronic transformers (dimmable with trailing edge dimmers) and toroidal transformers. Not for use with wirewound/laminated transformers.



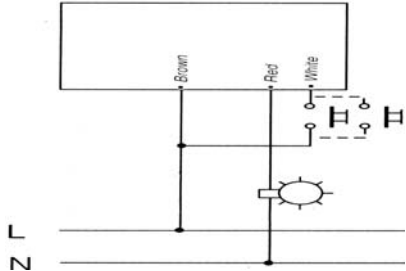
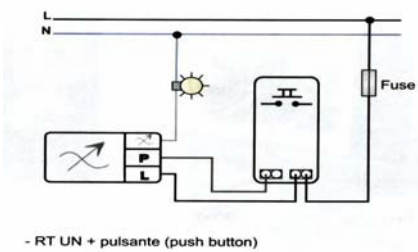
RH SLAVE UN - increases RHUN dimming power up to 1200W

This device, when coupled with the RHUN, allows you to increase the controlled power up to 1200W of resistive load. It is possible to couple up to three RH SLAVE UN devices with a single RHUN regulator. (300W RHUN + 300W SLAVE + 300W SLAVE + 300W SLAVE = 1200W of dimming ability)



RTUN - Multipoint dimmer for mains voltage lamps

For mains voltage halogen and incandescent lamps (do not use with electronic transformers).



Operation:

One short push (less than 0.3 sec) of the press switch for ON or OFF, push and hold for LIGHT LEVEL CONTROL from 0 to maximum and back - release when the desired light level is achieved.
One longer push (between 0.3 to 1sec) to reach the maximum light level straight away (RHUN only).
The dimmer has a light level memory - it remembers the light level at which it was switched off and the next time it is switched back on it will provide the same light level at which it was switched off (unless the power supply is interrupted in meantime).
Recommended to be used in conjunction with Relco transformers, if required.

- Features:
- Very small size (50x32x20mm) - will easily fit inside standard flush boxes, junction boxes, etc.
 - Very easy and cost effective installation - no two-way or intermediate switches required!
 - Built-in overload and short circuit protection (RHUN only)
 - RHUN is a totally silent dimmer - does not produce the very annoying "hum" like most other dimmers
 - Built in power Surge & Spike protection increases the life of lamps
 - Soft start
 - Infared Remote Control option available on request.

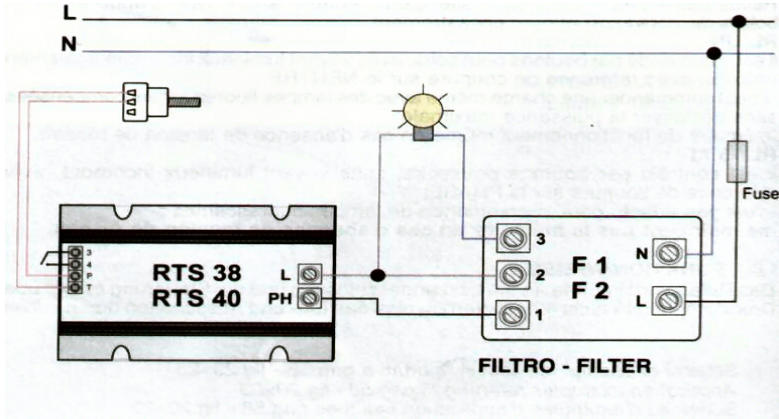
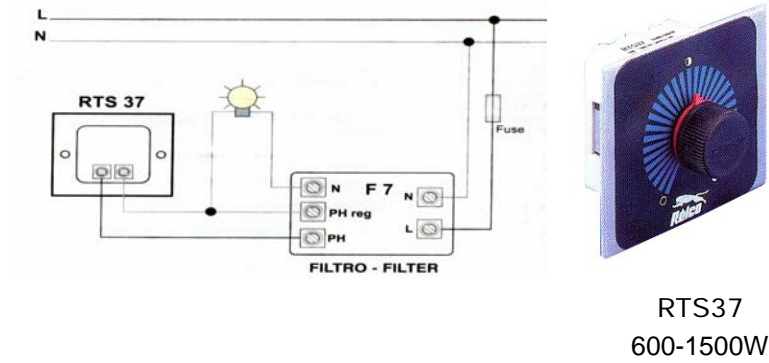
Code	Description	Box qty
RHUN	230V 25-250VA inductive load, 25-300W resistive load	10
RTUN	230V 100-500W resistive load only	10
RH SLAVE UN	230V 25-250VA inductive load, 25-300W resistive load (use with RHUN)	10

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High power dimmers & noise filters

Suitable for mains voltage incandescent lamps,halogen lamps & toroidal transformers

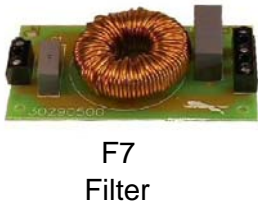
- These dimmers are ideal for industrial environments.
- Over voltage protection.
- High level of immunity from noise.
- All dimmers complete with hpotentiometer, plate and knob (RTS37 also has an ON/OFF switch built-in)
- Maximum cable length between potentiometer 2m



Code	Description	Box qty
RTS37	230V 50Hz 600-1500W resistive, 600-1000VA inductive 60x70x35mm	1
RTS38	230V 50Hz 600-3000W resistive, 600-1500VA inductive 90x46x115mm	1
RTS40	230V 50Hz 600-5000W resistive, 600-3000VA inductive 150x46x115mm	1

EMC filters

Please note:
In applications where installation is in close proximity to sensitive equipment, a separate EMC filter is recommended (filters available from Marexim)



Code	Description	Box qty
F7	EMC filter ideal for RTS37 (optional) Loading 1500W 90x27x50mm	1
F1	EMC filter ideal for RTS38 (optional) Loading 3000W 150x120x60mm	1
F2	EMC filter ideal for RTS40 (optional) Loading 5000W 150x120x60mm	1

Relco In-Line Dimmers, 230V

Top European quality Bridge dimmer

- Top European quality ensures reliability and high performance for 230V incandescent or halogen lamps
- 60-160W (not for use with transformers)
- Brightness is controlled by turning the dial wheel
- Electronic switch incorporated - no separate switch required
- Also features neon indicator lamp and safety fuse
- Available in Black, White, Gold or Clear



Code	Description	Box qty
BRIDGE-BLK	In-line dimmer 90x34x28mm 220-240V 60-160W BLACK	20
BRIDGE-WHI	In-line dimmer 90x34x28mm 220-240V 60-160W WHITE	20
BRIDGE-GOL	In-line dimmer 90x34x28mm 220-240V 60-160W GOLD	20
BRIDGE-CLE	In-line dimmer 90x34x28mm 220-240V 60-160W CLEAR	20

Relco In-line 230/12V Electronic Transformers with Slide Dimmer

- Top European quality ensures reliability and high performance
- Protection against overvoltages, short circuits and overheating
- Sliding potentiometer light control
- Electronic switch - no separate switch required
- Neon indicator lamp and safety fuse
- To be placed on the floor or on the table
- Available in Black



5500PFN

7500PFN

Code	Description	Box qty
5500PFN	In-line Electronic Transformer with dimmer 109x33x61mm 230/12V 60VA	1
7500PFN	In-line Electronic Transformer with dimmer 140x36x83mm 230/12V 105VA	1

Relco Floor/Table Dimmers, 230V

- Top European quality ensures reliability and high performance
- For 230V incandescent or halogen lamps - 60-500W (not for transformers)
- Sliding potentiometer light control
- Electronic switch - no separate switch required
- LED indicator lamp and safety fuse
- To be placed on the floor or on the table - cable entry and exit are at the same end



Code	Description	Box qty
PUNTO-BLK	Floor/Table Dimmer 74x45x138mm 230V 60-500W BLACK	1
PUNTO-WHI	Floor/Table Dimmer 74x45x138mm 230V 60-500W WHITE	1
PUNTO-GOL	Floor/Table Dimmer 74x45x138mm 230V 60-500W GOLD	1
PUNTO-CLE	Floor/Table Dimmer 74x45x138mm 230V 60-500W CLEAR	1

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Quality protection unit

Relco Power Surge & Spike Protector

A good quality power surge and spike protection unit is an essential item in today's modern world where a single power surge or spike can damage sensitive electronic equipment or lighting systems, costing thousands of dollars. The Protector is strongly recommended for the protection of computers, stereos, TV's, video's, telephone systems, lighting systems, electronic ballasts for fluorescents, quality dimmers and electronic transformers for low voltage halogen lighting or for the ongoing protection of a power socket. Because the exposure to power surges and spikes is very damaging to lamps, the lamp life is shortened. The PROTECTOR will extend the life of almost any lamp, including ordinary incandescents, mains & low voltage halogens, etc!



New Zealand power distribution companies are recommending the use of good quality (yes, they are not all the same!) power surge and spike protection units in two locations; one at the switchboard for general protection and another one much closer to the equipment being protected. The PROTECTOR can be used for both applications, offering quick intervention and long lasting protection.

Features

Compact size (46x32x20mm) - can be installed almost anywhere, including switchboards, inside flush boxes, behind switches and power points, inside electrical machinery, etc.

- Easy installation - just in parallel with the equipment being protected
- One PROTECTOR can protect about 5-10 electronic transformers or electronic ballasts
- Self-resetting thermal cut-out
- Built-in safety fuse
- Correct operation indicator lamp

Technical specifications:
Nominal voltage: 230V 50-60Hz
Max. current absorption capacity: 4550A (1x), 1000A (100x)
Response time: 8ms (4550A), 20ms (1000A)
Operating temperature: -20°C to +50°C

Code	Description	Box qty
PROTECTOR	46x32x20mm Power surge & spike protection unit	10

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Fluorescent Starters

Electronic starter

Unlike electronic starters, conventional starters are subjected to stresses that impact on their life. Fluorescent lamp starts occur on a multiple-try basis to ionise the tube. The lamps life decreases significantly as a result of numerous starts and start attempts along with tube aging and operations.

Starters that are subjected to such a large number of communications including low voltage supply, low tube temperatures and mains overload are bound to have a shortened life.

Marexim's electronic starters are a cost effective alternative to the standard starters, the higher initial investment is recovered with longer lamp life, less maintenance and better quality starting.

- Instant soft start (similar to incandescent) avoids lamp flickering or delays on start up.
- This is particularly important where an immediate start is required, for example bathrooms, offices, hallways, or in the home
- Extra long life (up to 50,000 hours) means that you change the starter about every fifth lamp change, not every lamp change as recommended for standard starters.
- Extended lamp life (+25%) due to the electronically controlled soft start/soft stop feature.
- The Zeus starter covers the whole fluorescent lamp range (4-65W), you need only stock the one starter.
- Thermal protection guards against overheating
- Not affected by mains voltage fluctuations
- Consumes less electricity



Code	Description	Box qty
ZEUS	S53997 ELECTRONIC STARTER for fluorescents 4 - 65W	100

Standard starter

For fluorescent lamps 4-80W
A low cost alternative to the electronic starter
Suitable for low demand situations where instant start is not required



Code	Description	Box qty
SC480	S53993 STANDARD STARTER for fluorescent lamps 4 - 80W	25/500/2000

Outdoor light fittings

Leonardo Italia AR111 IP66 & IP68 outdoor luminaire with 10,000hr Xenon lamp

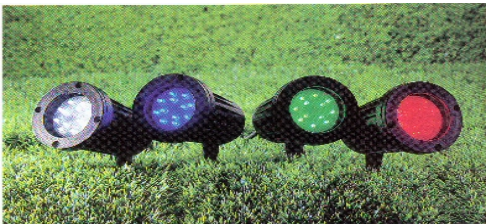
This high light output, durable weather resistant garden light is ideal for building and general landscape lighting. The 12V AR111 lamp has the ability to throw the light in excess of 5 -10 meters in a long narrow spot or a wider angle flood. The fitting is made from heat resistant, non flammable shock resistant nylon. It comes with or without a transformer. The supplied lamp is a Marexim Pro Ultra long life (10,000hr) Xenon lamp. Capsule lamps can be replaced. AR111 lamps available from Marexim in 4° 8°, 24° or 45° beam angles



Code	Description	Box qty
ISCHIA-IP66	12V AR111 IP66 outdoor light fitting complete with transformer	1
ISCHIA-IP68	12V AR111 IP68 outdoor light fitting (transformer supplied separately)	1

Leonardo Italia 60,000 hour LED luminaires

These durable weather resistant garden lights with built in transformer are ideal for pathway, building and landscape lighting. Given their very low energy consumption of only 2W they are a cost effective way of lighting residential, commercial centres and display areas. Made from heat resistant, non flammable shock resistant nylon; Extremely long lamp life, 60,000 hrs; Prewired with 3 meter long neoprene cable; Low voltage 12V operation; Fitted with current stabilizer; LED lamps can be replaced.



Code	Description	Box qty
LEDIP66H-WHI	240V 1.4W LED IP66 Spotlight High Efficiency WHITE	1
LEDIP66H-BLU	240V 1.4W LED IP66 Spotlight High Efficiency BLUE	1
LEDIP66H-GRE	240V 1.4W LED IP66 Spotlight High Efficiency GREEN	1
LEDIP66M-WHI	240V 1.4W LED IP66 Spotlight Medium Efficiency WHITE	1
LEDIP66M-RED	240V 1.4W LED IP66 Spotlight Medium Efficiency RED	1
LEDIP66M-YEL	240V 1.4W LED IP66 Spotlight Medium Efficiency YELLOW	1
LEDIP66M-BLU	240V 1.4W LED IP66 Spotlight Medium Efficiency BLUE	1
LEDIP66M-GRE	240V 1.4W LED IP66 Spotlight Medium Efficiency GREEN	1

Leonardo Italia 230/12V garden lamp with in-built transformer

Ideal for use adjacent to water features and in extreme weather conditions. This versatile IP68 unit has an in-built IP66 toroidal transformer. It is capable of withstanding harsh environmental conditions and corrosion normally caused by water treatment products, acids, alchohol, etc.

SUBTOR50 supplied with a Pro-lite Xenon 10,000hr Aluminium Cool Back 50W MR16 lamp



Code	Description	Box qty
SUBTOR50	230/12V 50W 10,000hr lamp in-built IP66 toroidal transformer	1

Leonardo Italia garden set: 150VA inground transformer with 3 x 50W waterproof luminaires

This garden lighting set includes a prewired IP66 toroidal transformer connected to 3 x MR16 luminaires. The luminaires are made from weather resistant, non flammable, shock resistant nylon and are rated at IP68. Their high light output, low running costs and the wide variety of lamps that can be fitted make them a popular choice with landscapers. The light fitting can be submersed up to a depth of 1m in fountains, ponds, pools etc. Supplied with 3 meters of submersible cable and 3 x Pro-Ultra Xenon 10,000hr Aluminium Cool Back 50W MR16 lamps.



Code	Description	Box qty
SUB3x50	3 x 50W 12V with separate IP66 150VA transformer included	1 set

Lamps for older style outdoor luminaires

Code	Description	Box qty
A17506	BA15S 26x52mm 12V 21W	10
A335	SBC (BA15D) 26x52mm 12V 21W (single filament)	50

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Mini Spotlights

Top European quality, complies with EN60742 and IEC742

Perfect for cabinets, stairways and general lighting. Can be flush or surface mounted using an optional adaptor (see bases below).
The spotlights come prewired with 150mm wires and include a FREE G4 12V 20W halogen lamp.

- Clear or frosted lens.
- Max lamp wattage; 20W.
- Six colours available

FREE 20W halogen lamp included* (Xenon lamp option available at extra charge)



Code	Description	Box qty
H7307C	Mini-spotlight WHITE with clear lens	1
H7308C	Mini-spotlight BLACK with clear lens	1
H7309C	Mini-spotlight GOLD with clear lens	1
H7310C	Mini-spotlight CHROME with clear lens	1
H7310CA	Mini-spotlight SATIN ALUMINIUM with clear lens	1
H7310CS	Mini-spotlight SATIN STAINLESS STEEL with clear lens	1
H7307F	Mini-spotlight WHITE with frosted lens	1
H7308F	Mini-spotlight BLACK with frosted lens	1
H7309F	Mini-spotlight GOLD with frosted lens	1
H7310F	Mini-spotlight CHROME with frosted lens	1
H7310FA	Mini-spotlight SATIN ALUMINIUM with frosted lens	1
H7310FS	Mini-spotlight SATIN STAINLESS STEEL with frosted lens	1

Adaptor Base for Surface Mounting Mini-Spotlights

Allows the lamps to be surface mounted.
Ultra thin, only 21mm thick (+2.5mm front ring), diameter 68mm.
Simply fix the base unit onto the desired surface then place the Mini-spotlight into the base, the sprung insert will hold the unit in place.



Code	Description	Box qty
H6307	Base for Mini-spotlight WHITE	1
H6308	Base for Mini-spotlight BLACK	1
H6309	Base for Mini-spotlight GOLD	1
H6310	Base for Mini-spotlight CHROME	1
H6307A	Base for Mini-spotlight SATIN ALUMINIUM	1
H6307S	Base for Mini-spotlight SATIN STAINLESS STEEL	1

Diogene Fluorescent luminaire

Slimline fluorescent 230V & 12V luminaires, 8W & 13W

These quality European luminaires are ideal for use in the home, campervans, motorhomes or boats. The slimline design allows the unit to be installed into small spaces such as bathrooms, cupboards, attics, hallways and cabins etc.



- The incorporated electronic ballast is ideal for confined spaces due to the fact it puts out less heat than conventional ballasts and gives a longer lamp life with no lamp flicker.
- Easy to install, just plug in using supplied cable
- Easy to daisy chain, just remove the cover and connect the plugs
- Slimline style at only 21mm high is a bonus, as the unit fits into most tight spaces
- Male/female power supply connections at either end of the fitting, allows several units to be directly connected to each other.
- Units can be individually operated
- Complete with lamp, on-off switch and power cord set

Code	Description	Box qty
FL73071	230V 8W Slimline fluorescent lamp 340x21x70mm White	1
FL73081	230V 13W Slimline fluorescent lamp 555x21x70mm White	1
FL12071	12V 8W Slimline fluorescent lamp 340x21x70mm White	1
FL12081	12V 13W Slimline fluorescent lamp 555x21x70mm White	1

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In-line & foot switches

Single & double pole inline switches

These top quality, hard wearing units are available in 4 attractive colours
Open access to screw terminals allows speedy installation
Manufactured and moulded from extra durable thermoplastic
Units are rated at 250V, resistive current of 2A
Double pole switch: When switched off, the positive & negative sides of the current are completely broken, no current, positive or negative, reaches the appliance
Single pole switch: When switched off, the circuit is broken on one side only. i.e. positive.
When connecting, the phase cable should always be connected to the break side of the switch



Code	Description	Box qty
IL1P-BLA	In-Line Cord Switch 1-pole 2(1)A 250V BLACK	100
IL1P-WHI	In-Line Cord Switch 1-pole 2(1)A 250V WHITE	100
IL1P-GOL	In-Line Cord Switch 1-pole 2(1)A 250V GOLD	100
IL2P-BLA	In-Line Cord Switch 2-pole 2(1)A 250V BLACK	100
IL2P-WHI	In-Line Cord Switch 2-pole 2(1)A 250V WHITE	100
IL2P-BRO	In-Line Cord Switch 2-pole 2(1)A 250V BROWN	100

Foot Switches

These top quality, hard wearing units are available in 3 attractive colours
Open access to terminals allows speedy installation
Inline cable connection to three terminals









Code	Description	Box qty
FS-BLK	Foot Switch dia. 67x31.5mm BLACK	1
FS-WHI	Foot Switch dia. 67x31.5mm WHITE	1
FS-GOL	Foot Switch dia. 67x31.5mm GOLD	1

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Lamp holders: R7s,MR16,GY6.35,G4& G9

R7s Linear Halogen/Metal Halide Lamp Holders

- High quality, heat resistant porcelain
- High temperature rating of 250° C
- Last longer than most conventional lampholders
- R7's bases made of galvanised steel or nickle plated copper
- These quality products allow many lamp changes with little deterioration to the lampholder

					
5100SQ54SIV	5200SQ64SIV	52000SQ62LSIV	A1125121D & A11850121D	R7S78	R7S250S

Code	Description	Max °C	Bundle qty
5100SQ54SIV	R7s for 78mm lamp with 250mm wires	250°	1/25
5200SQ64SIV	R7s 118mm lamp with 230mm wires	250°	1/25
5200SQ62LSIV	R7s 118mm lamp with 230mm wires	250°	1/25
A1125121D	R7s 118mm lamp with 200mm wires	250°	1/25
A11850121D	R7s 118mm lamp with 800mm wires	250°	1/25
R7S78RC	R7s lampholder c/w reflector & clear cover	250°	1/25
R7S250S	R7s single with 315mm wires	250°	1/25

GY6.35 Halogen/Xenon Lamp Holders

						
5320ASIL	5320SIL	P75/P7515SIL	5300SIL, 5300SIL32.5	5310SILG	H73	H7055

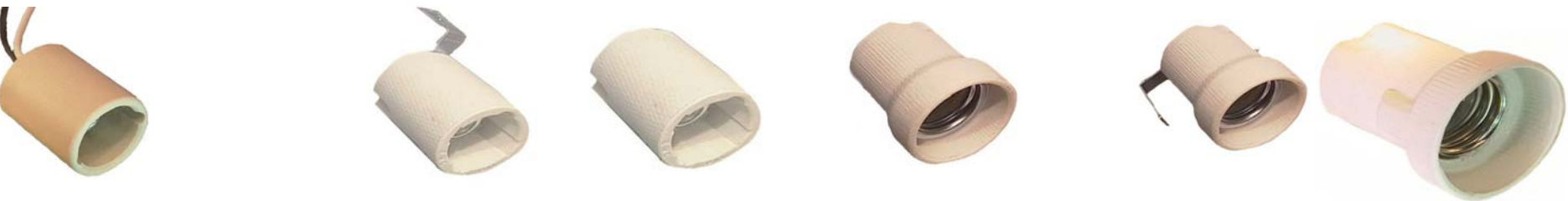
Code	Description	Max °C	Bundle qty
5300SIL	G4-GY6.35 with 160mm wires	250°	1/25
5300SIL32.5	G4-GY6.35 with 325mm wires	250°	1/25
5300TF55	G4-GY6.35 with 550mm wires	250°	1/25
5310SIL	G4-GY6.35 with 125mm wires, flat back	250°	1/25
5310SILGU	G4-GY6.35 with 150mm wires with lamp	250°	1/25
P75	G4-GY6.35 screw connections both sides - no wires	250°	1/25
P7515SIL	G4-GY6.35 screw connections both sides, 150mm wires	250°	1/25
5320SIL	G4-GY6.35 with 125mm wires (pins near edge)	250°	1/25
5320ASIL	G4-GY6.35 with 125mm wires (pins at centre)	250°	1/25
H73LH	G4-GY6.35 with 145mm wires (for minispot)	180°	1/25
H7055	G4-GY6.35 with 200mm teflon wires	250°	1/25

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Lamp holders

ES lampholders E11, SES, ES (E27) & GES (E40)

These quality European lampholders resist high temperatures and give years of trouble free operation enabling many lamp changes and a longer life to the luminaire.
Manufactured from high quality, heat resistant porcelain or steatite
Supports temperatures up to 300° C
Last longer than conventional lampholders
Lampholder thread & connections made of galvanised steel or nickle plated copper
Allows many lamp changes with little deterioration to the lampholder



PO1/20/E11 PO7/E14 PO5/E14 90 90SQ18 P20/E40

Code	Description	Max °C	Bundle qty
PO1/20/E11	E11 Porcelain with 180mm wires	210°	1/25
PO5/E14	SES (E14) Porcelain without bracket	210°	1/25
PO7/E14	SES (E14) Porcelain with mounting bracket	210°	1/25
90	ES (E27) Porcelain without bracket	210°	1/25
90SQ18VT	ES (E27) Porcelain with mounting bracket	210°	1/25
P20/E40	GES (E40) Porcelain	210°	1/25

BC/B22D Lamp Holders

These lampholders are an ideal retrofit solution. They handle high temperatures and many lamp changes with little or no degradation.



Code	Description	Max °C	Bundle qty
238	BC (B22D) Porcelain	300°	1/25
2210/RT	BC (B22D) 10mm brass L with earth	300°	1/25

G9 Halogen/Xenon Lamp Holders

The G9 lampholder is designed to cope with high temperatures created by the small mains voltage G9 capsule lamps. They will withstand many lamp changes with little degradation and their specification ensures a long reliable life for the luminaire.



Code	Description	Max °C	Bundle qty
G9-5600	G9 Porcelain Lampholder	270°	1/25

GU10 Halogen/Xenon Lamp Holders

A long life is ensured with these quality European lampholders. They withstand high temperatures and many lamp changes with little or no wear to the unit and can be retrofitted into most luminaires.



Code	Description	Max °C	Bundle qty
H7050	GU10/GZ10 Lampholder with 145mm wires	250°	1/25

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Digital Lux Meter

Measures light levels ranging from 0.01 - 20,000 Lux

- High accuracy in measuring
- Built-in low battery indicator
- Auto zero adjustment
- Precise LCD display provides low power consumption
- Compact, lightweight, with excellent operation
- LCD display is easily read, even in high ambient light
- Separate light sensor allows measurements to be taken at optimum position
- Built in tripod socket
- Supplied with protective case



Code	Description	Box qty
TES1330	Digital Luxmeter	1

Portable UV fake bills unit plus torch

Ideal for visually checking the authenticity of paper money, cheques, bonds and other secure documents.
Does not require mains power to operate.
Includes a 6V torch spotlight.



Code	Description	Box qty
XN1038	4W Portable fake bills detector plus torch 160x53x22mm	1

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Contact name:			
Delivery address:		Order no:	
		Phone:	
Other instructions:			
		Fax:	

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NOTES

This image shows a full page of white paper with horizontal black lines, resembling notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Contact details

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