

Lamps

Preciso downlights and spotlights are developed to be used with the very latest in lamps and gear, ensuring the best possible lighting, performance and user satisfaction

Ceramic metal halide lamps – tubular



Compact ceramic lamp for smaller downlights and track fittings. Excellent lamp life and output with very good colour rendering

Specification							Order code	Gear
Type	Base	Wattage	Colour temp	Colour rendering	Life (50% survival)	Output		
CDM-TC	G8.5	35W	3000	81	10000 hours	3300 lm	LP00091	JC16102



Ceramic lamp. Excellent lamp life and output with very good colour rendering

Specification							Order code	Gear
Type	Cap	Wattage	Colour temp	Colour rendering	Life (50% survival)	Output		
CDM-T	G12	70W	3000	81	10000 hours	6600 lm	LP00060	JC16103
CDM-T	G12	150W	3000	81	10000 hours	14000 lm	LP00081	JC16104

Ceramic metal halide lamps – reflector



Ceramic lamp with high performance reflector for very precise control. Ceramic shield minimises glare from burner

Specification							Order code	Gear
Type	Base	Wattage	Colour temp	Colour rendering	Life (50% survival)	Peak I°		
CDMR-111 10°	GX8.5	35W	3000	81	10000 hours	30000 cd	LP00093	JC16102
CDMR-111 24°	GX8.5	35W	3000	81	10000 hours	7500 cd	LP00094	JC16102
CDMR-111 40°	GX8.5	35W	3000	81	10000 hours	4000 cd	LP00095	JC16102

BriteSpot metal halide lamps – reflector



51mm diameter compact metal halide, alternative to halogen lamps but with up to three times the light output. Excellent colour rendering.

Easy to fit with bayonet cap

Specification							Order code	Gear
Type	Base	Wattage	Colour temp	Colour rendering	Life (50% survival)	Peak I°		
BriteSpot ES50 24°	GX10	35W	3000	90	6000 hours	8000 cd	LP00087	JC16105
BriteSpot ES50 38°	GX10	35W	3000	90	6000 hours	4000 cd	LP00079	JC16105
BriteSpot ES50 60°	GX10	35W	3000	90	6000 hours	2000 cd	LP00080	JC16105



BriteSpot quartz technology in a futuristic design with precise reflector and antiglare burner shield

Specification							Order code	Gear
Type	Base	Wattage	Colour temp	Colour rendering	Life (50% survival)	Peak I°		
BriteSpot ES111 8°	GX10	35W	3000	90	6000 hours	40000 cd	LP00088	JC16105
BriteSpot ES111 24°	GX10	35W	3000	90	6000 hours	10000 cd	LP00089	JC16105
BriteSpot ES111 45°	GX10	35W	3000	90	6000 hours	3500 cd	LP00090	JC16105

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Mini White SON lamps – tubular



Compact high pressure sodium lamps giving very warm appearance. Very good colour rendering. Excellent for lighting food displays or creating a cosy feel.

Specification							Order code	Gear
Type	Cap	Wattage	Colour temp	Colour rendering	Life (50% survival)	Output		
SDW-TG	GX12-1	50W	2550	81	10000 hours	2400 lm	LP00096	JC16100
SDW-TG	GX12-1	100W	2550	81	10000 hours	4900 lm	LP00097	JC16101

Low voltage lamps



Masterline 111 lamps with very fine beam control and burner shield for minimal glare. Matches the CDR-111 in appearance and so desirable where metal halide and halogen combinations are required. Up to 40% more light output than standard AR111 models with improved life.

Specification						Order code
Type	Base	Wattage	Colour temp	Life (50% survival)	Peak I°	
Masterline 111 8°	G53	60W	3000	4000 hours	48000 cd	LP00103
Masterline 111 24°	G53	60W	3000	4000 hours	8500 cd	LP00104
Masterline 111 45°	G53	60W	3000	4000 hours	2800 cd	LP00105



AR111 lamps with very fine beam control and burner shield for minimal glare.

Specification						Order code
Type	Base	Wattage	Colour temp	Life (50% survival)	Peak I°	
AR111 8°	G53	75W	3000	2000 hours	30000 cd	LP00098
AR111 24°	G53	75W	3000	2000 hours	5300 cd	LP00099
AR111 8°	G53	100W	3000	2000 hours	48000 cd	LP00100
AR111 24°	G53	100W	3000	2000 hours	8500 cd	LP00101



Miniature dichroic lamp creates sparkling effects. Excellent for window or jewellery displays.

Specification						Order code
Type	Base	Wattage	Colour temp	Life (50% survival)	Peak I°	
MR8 26°	GZ4	35W	3050	2000 hours	1400 cd	LP00102

240V Halogen lamps



Warm appearance excellent for coffe shops or furnishings displays

Specification					Order code
Type	Base	Wattage	Colour temp	Life (50% survival)	
PAR30	E27	75W	2900	3000 hours	LP00009
PAR30	E27	100W	2900	3000 hours	LP00011