

HALOGEN REFLECTORS
 LOW ENERGY LAMPS
 ENERGY SAVING LAMPS
 METAL HALIDE
 TUNGSTEN HALOGEN LAMPS
 INCANDESCENT LAMPS
 BALLASTS & CONTROL GEAR
 EMERGENCY LIGHTING
 WIRING ACCESSORIES
 HEATING AND COOLING PRODUCTS
 SMALL APPLIANCES AND MUCH, MUCH MORE

## Welcome to the first edition of the LIGHTING AND LAMPS electrical product catalogue.

This catalogue is packed from cover to cover with a comprehensive range of branded lamps and tubes, lighting, distribution and trunking products and a wide range of electrical essentials for the home and office.

#### Unbeatable prices ...

We are committed to providing you with the BEST POSSIBLE PRICES on lamps, lighting and electrical products for all home and commercial applications, with next day delivery available on most items. Please ask for details.

#### SAVE energy and SAVE money !

LIGHTING AND LAMPS introduce a range of high quality energy saving lamps designed to help save you money and play a part in protecting the environment.

#### So easy to order ...

Descriptions are clearly indicated throughout this catalogue. Manufacturers catalogues and price lists are available on request. To order simply telephone our sales team, send your order by fax or visit our website www.lighting-lamps.co.uk

#### A massive range ...

The products shown in this catalogue are selected by ourselves to be of the highest standard and quality. Please remember, the products shown only represent a fraction of our total stock ... please give us a call.

#### **Design and Installation** ...

We also offer a complete design, supply and fit service for all retail, industrial and commercial clients. From relamping and renewing ballasts and breakers to a complete site survey, design and installation of lighting and electrical products. Call us for more information.

## Ian Míles

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LIGHTING & LAMPS UK LTD • DISCOUNT LIGHTING • LAMP SUPPLIERS • LED / LIGHTING • MAINTENANCE AND INSTALLATION FITTING

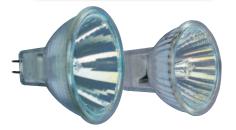
## No.1 for everything electrical

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#### HALOGEN REFLECTORS 3

#### LOW VOLTAGE DICHROIC REFLECTORS



Watts	Description
12V 50mm	Closed GU5.3 Base MR16
20w	M268/ESX 12° Spot
20w	M294/BBF 24° Medium
20w	M269/BAB 36° Flood
35w	M271/FRB 10° Spot
35w	M270/FRA 24º Medium
35w	M281/FMW 36° Flood
50w	M249/EXT 12°Spot
50w	M250/FXZ 24° Medium
50w	M258/EXN 36° Flood
50w	M280/FNV 60° Wide Flood



12V 35mm Closed GU4 Base MR11			
20w	M251/FTC 17° Medium		
35w	M266/FTF 20° Medium		
12V 50mm Closed GU5.3 Base MR16 Coloured			
50w	M249 Blue 13° Spot		
50w	M249 Red 13°Spot		
50w	M249 Green 13° Spot		
50w	M249 Yellow 13° Spot		
Also available in 20w			

#### **LED ENERGY SAVER**



#### LOW VOLTAGE HALOSPOT REFLECTORS



Valls	Description			
12V Halospot 70mm B15D SBC Cap				
50w	M157 41990 8º Spot			
50w	M158 41990 24º Flood			
12V 111mm AR111 G53 Cap				
50w	M101 41835 8°Spot			
50w	M161 41835 24º Flood			
75w	M162 41840 24º Flood			

#### LOW VOLTAGE ALUMINUM REFLECTORS



vvalls	Description		
12V Close	ed 37mm SBC Cap		
20w	6434/M54 18º Spot		
20w	6435/M63 32º Flood		
12V Close	ed 57mm SBC Cap		
50w	6438/M57 10°Spot		
50w	6439/M56 25º Medium		

#### REPLACEMENT LAMP HOLDERS



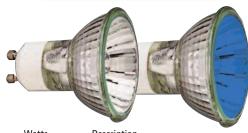
Description Holders for 12V GU5.3/GU4 Lamps

Round

Square

Holder for 240V GZ10/GU10 Lamps GZ10/GU10

#### MAINS HALOGEN PAR LAMPS



Watts	Description
Par 16	(Hi-Spot ES50) GU10 Cap
20w	38° Flood
35w	38° Flood
50w	25° Medium
20w	38° Flood
50w	50° Wide Flood
20w	25° Medium
Par 16	(Hi-Spot ES63) GU10 Cap
75w	25° Medium
Par 16	(Hi-Spot ES50) Coloured GU10 Cap
50w	Amber
50w	Blue
50w	Green
50w	Red
50w	Yellow
Par 16	(Hi-Spot 50 E14) SES Cap
50w	25° Flood



#### Par 20 (Hi-Spot 63 E27) ES Cap

50w	10° Spot
50w	25° Flood
Par 25	Hi-Spot 80 E27) ES Cap
50w	10° Spot
50w	25° Flood
75w	10° Spot
75w	25° Flood



#### Par 30 (Hi-Spot 95 E27) ES Cap 75w 10° Spot 30° Flood 75w 100w 10° Spot 30° Flood 100w Par 38 (Hi-Spot 120 E27) ES Cap 80w 80° Flood/Spot 120w 80° Flood/Spot G & Ν Δ No.1 for everything electrical

#### 4 METAL HALIDE/TUNGSTEN HALOGEN LAMPS

#### 12V CAPSULE HALOGEN LAMPS



Volts	Watts	Description	Сар
12v	5w	M9	G4 2pin
12v	10w	M91	G4 2pin
12v	20w	M47	G4 2pin
12v	20w	M76	GY6.35 2pin
12v	35w	M75	GY6.35 2pin
12v	50w	M32	GY6.35 2pin
12v	50w	M74	GY6.35 2pin
12v	75w	M73	GY6.35 2pin
12v	100w	M28/M180	GY6.35 2pin



**MAINS VOLTAGE SINGLE** 

**ENDED HALOGEN LAMPS** 

Volts	Watts	Description	Cap
240v	75w	M77 Clear	SBC
240v	100w	M78 Clear	SBC
240v	100w	JD100 M2 Clear	SES
240v	150w	JD150 M2 Clear	SES
240v	150w	M79 Clear	SBC

#### RALOGENA LAMPS

#### LINEAR TUNGSTEN 240V HALOGEN LAMPS

Volts	Watts	Description	Cap
240v	60w	78mm K12	R7S
240v	100w	78mm K14	R7S
240v	150w	78mm K12	R7S
240v	100w	119mm K35	R7S
240v	150w	119mm K28	R7S
240v	200w	119mm K11	R7S
240v	300w	119mm K9	R7S
240v	500w	119mm K1	R7S
240v	750w	189mm K3	R7S
240v	1000w	189mm K4	R7S
240v	1500w	254mm K5	R7S

#### HALOGEN G9 240V CAPSULES



Volts	Watts	Description	Cap
240v	25w	Capsule	G9
240v	40w	Capsule	G9
240v	60w	Capsule	G9
Available in Clear and Frost versions			





Volts	Watts	Description	Cap
Zenon			
240v	60w	Clear	BC
240v	60w	Opal	BC
240v	60w	Clear	ES
240v	100w	Clear	BC
240v	100w	Clear	ES
240v	120w	Clear	ES

#### HALOLUX LAMPS



Volts	Watts	Description	Cap
240v	75w	64474/M183 Clear	ES
240v	150w	64478/M150 Pearl	ES
240v	150w	64478/M150 Clear	ES
240v	250w	66480/M151 Pearl	ES

## DISPLAY LIGHTING



**METAL HALIDE LAMPS** 

Watts	Description	Сар
HQITS/N		
70w	Warm White (830)	RX7S
70w	Cool White (942)	RX7S
150w	Warm White (830)	RX7S
150w	Cool White 942)	RX7S
250w	Cool White (942)	FC2
Availahl	e in colours Blue Magenta	

Available in colours Blue, Magenta, Orange, Green



#### HQIT Single Ended

70w	Warm White (830)	G12		
70w	Cool White (942)	G12		
150w	Warm White 830)	G12		
150w	Cool White (942)	G12		
Available in colours Blue, Magenta,				

Orange, Green



#### CDM-T Ceramic Metal Halide Constant Colour Single Ended

	e eelean enigie maaa	
35w	Warm White (830)	G12
70w	Warm White (830)	G12
70w	Cool White (942)	G12
150w	Warm White (830)	G12
150w	Cool White (942)	G12



CDM-TC Ceramic Metal Halide

Constan	nt colour single Endeu	IVIIII
20w	Warm White (830)	G8.5
35w	Warm White (830)	G8.5
35w	Cool White (942)	G8.5
70w	Warm White (830)	G8.5
70w	Cool White (942)	G8.5

### FLUORESCENT TUBES 5

#### HALOPHOSPHATE TUBES



Length Colo	
ı	
450mm (18")	White (835)
600mm (24")	White (835)
600mm (24")	Cool White (840)
600mm (24")	Warm White (827)
725mm (29")	Warm White (827)
900mm (36")	White (835)
1050mm (42")	White (835)
1200mm (48")	White (835)
1200mm (48")	Cool White (840)
1200mm (48")	Warm White (827)
1200mm (48")	Activa 172
1500mm (60")	White (835)
1500mm (60")	Cool White (840)
1500mm (60")	Warm White (827)
1500mm (60")	Activa 172
1800mm (72")	White (835)
1800mm (72")	Cool White (840)
1800mm (72")	Warm White (827)
	450mm (18") 600mm (24") 600mm (24") 600mm (24") 725mm (29") 900mm (36") 1050mm (42") 1200mm (48") 1200mm (48") 1200mm (48") 1200mm (48") 1500mm (60") 1500mm (60") 1500mm (60") 1500mm (60") 1800mm (72") 1800mm (72")



#### T12 38mm

20w	600mm (24")	White (835)
40w	1200mm (48")	White (835)
65/80w	1500mm (60")	White (835)
75w	1800mm (72")	White (835)
100w	2400mm (96")	White (835)

#### These tubes are due to be phased out soon in favour of new generation TRIPHOSPHOR TUBES

#### T5 16mm TUBES

Length	Colour
150mm	Warm White (830)
150mm	Cool White (840)
225mm	Warm White (830)
225mm	Cool White (840)
300mm	Warm White (830)
300mm	Cool White (840)
549mm	Warm White (830)
549mm	Cool White (840)
849mm	Warm White (830)
849mm	Cool White (840)
1449mm	Warm White (830)
1449mm	Cool White (840)
	150mm           150mm           225mm           225mm           300mm           300mm           549mm           849mm           849mm           1449mm

#### TRIPHOSPHOR T8 25mm



Watts	Len	gth	Colour
New Ge	enerat	ion Fluoresc	ent Tubes
600mm (:	24")	Cool White	(840)
18w	600	mm (24")	White (835)
36w	120	0mm (48")	Cool White (840)
36w	120	0mm (48")	White (835)
58w	150	0mm (60")	Cool White (840)
58w	150	0mm (60")	White (835)
70w	180	0mm (72")	Cool White (840)
70w	180	0mm (72")	White (835)

#### CIRCULAR FLUORESCENT TUBES

# Diameter Colour

Watts	Diameter	Colour
22w	200mm	Warm White (827)
32w	300mm	Warm White (827)
40w	400mm	Warm White (827)
60w	400mm	Warm White (827)

#### **U-TUBES**



vvalls	Lengen	Coloui	
40w	525mm	White (835)	

#### **COLOUR CHART** Designation Application Warm White Similar light to normal incandescent bulbs, $\bigcirc$ giving a warm cosy feel White Appears slightly whiter than ordinary $\bigcirc$ incandescent lamps Cool White Gives a more clinical or $\bigcirc$ high tech feel Daylight Fluorescent or compact fluorescent lamps ()simulating natural daylight

#### **OSRAM T4 TUBES**

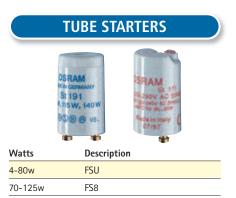


Watts	Length			
Replace	ment Tubes for Current			
Mini-Li	Mini-Link Light Range			
6w	206mm			
10w	354mm			
16w	455mm			
20w	554mm			
25w	554mm			
30w	554mm			
	ment Tubes for Old lini–Link Light Range			
6w	217mm			
10w	340mm			
16w	467mm			
20w	568mm			

#### **T2 FLUORESCENT TUBES**



Watts	Length	
6w	218mm	
8w	319mm	
11 w	422mm	
13w	523mm	



	PHILIPS STARTERS	
Watts	Description	
4-22w	S2 Starter	
4-65w	S10 Starter	
70-120w	S16 Starter	

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#### **ENERGY SAVING LAMPS** 6

#### **COMPACT S G23**

Watts	Description
2 Pin Dulu	ix S / PLS / BIAX S
7w	Warm White (827)
9w	Warm White (827)
11 w	Warm White (827)
Also availa	ble in White (835), Cool White (840)

and Daylight (860)

#### **ELECTRONIC PLEC** 15,000 HOUR



Watts	Description	Cap	
Double Turn 240V			
8w	Warm White (830)	BC	
8w	Warm White (830)	ES	
11 w	Warm White (830)	BC	
11 w	Warm White (830)	ES	
14w	Warm White (830)	BC	
14w	Warm White (830)	ES	

#### **ELECTRONIC PLET** 15,000 HOUR



Watts	Description	Cap
Triple Tu	urn 240V	
15w	Warm White (830)	BC
15w	Warm White (830)	ES
20w	Warm White (830)	BC
20w	Warm White (830)	ES
23w	Warm White (830)	BC
23w	Warm White (830)	ES
All item	s available in these colours	;

(as shown in colour chart) - prices may vary

#### **COMPACT L 2G11**

#### COMPACT D G24D/Q

#### Watts Description 4 Pin Dulux L / PLL / BIAX L 18w White (835) Warm White (830) 18w <mark>18</mark>w Cool White (840) Cool White (840) 24w 36w Warm White (830) 36w Cool White (840) 55w Warm White (830)

#### **COMPACT T GX24D/Q**

Watts	Description
2 Pin Dulux T	/ PLT / TBX
13w	Extra Warm White (827)
4 Pin Dulux TE	/ PLT / TBX
13w	Extra Warm White (827)
13w	Warm White (830)
13w	Cool White (840)
18w	Warm White (830)
18w	Cool White (840)
26w	Warm White (830)
26w	Cool White (840)
32w	Warm White (830)
32w	Cool White (840)
42w	Warm White (830)
42w	Cool White (840)

#### **HELIX ENERGY SAVING LAMPS**



5w	10,000hrs Equi. to 25w
7w	10,000hrs Equi. to 40w
9w	10,000hrs Equi. to 45w
11 w	10,000hrs Equi. to 60w
15w	10,000hrs Equi. to 75w
20w	10,000hrs Equi. to 100w
25w	10,000hrs Equi. to 125w
	All available in BC, ES and SES cap

Watts	Description	
2 Pin Dulu	ix D / PLC / DBX	
10w	Warm White (827)	
10w	Cool White (840)	
13w	White (835)	
13w	Warm White (827)	
13w	Cool White (840)	
18w	White (835)	
18w	Warm White (827)	
18w	Cool White (840)	
26w	White (835)	
26w	Warm White (827)	
26w	Cool White (840)	
4 Pin Dulu	IX D/E / PLC / DBX	
10w	White (835)	
10w	Warm White (827)	
10w	Cool White (840)	
13w	White (835)	
13w	Warm White (827)	
13w	Cool White (840)	
18w	White (835)	
18w	Warm White (827)	
18w	Cool White (840)	
26w	White (835)	
26w	Warm White (827)	
26w	Cool White (840)	

#### **COMPACT 2D**



Watts	Description
2 Pin	
10w	White (835)
16w	White (835)
28w	Warm White (827)
4 Pin	
16w	White (835)
28w	White (835)
28w	Warm White (827)
38w	White (835)

## ENERGY SAVING LAMPS 7

#### LOW ENERGY GU10 LAMP REPLACEMENTS



Watts	Description	
GU10 La	amp Replacements	
7w	Warm White (2700K)	
9w	Warm White (2700K)	
11 w	Warm White (2700K)	

#### LOW ENERGY COMPACT REFLECTOR



Watts	Description	Base
Low Ene	rgy Compact Reflector - SES	
7w	50mm Dia. (2700K)	E14
Low Ene	rgy Compact Reflector - ES	
11 w	63mm Dia. (2700K)	E27
15w	80mm Dia. (2700K)	E27

#### GOLF BALL



Watts	Description	Base
GA707i		
7w	Warm White	E27
7w	Warm White	E14
7w	Warm White	B22

#### COLOUR CHART

Designation	Application
Warm White	Similar light to normal incandescent bulbs, giving a warm cosy feel
White	Appears slightly whiter than ordinary incandescent lamps
Cool White	Gives a more clinical or high tech feel
Daylight	Fluorescent or compact fluorescent lamps simulating natural daylight

#### COMPACT CLASSICS -CLASSIC SERIES



Watts	Description	Base
GA709i		
9w	Warm White	E27
9w	Warm White	E14
9w	Warm White	B22



Watts	Description	Base
<b>GSU111</b>	i	
11 w	Warm White	E27
11 w	Warm White	B22
<b>GSU115</b>	i	
15w	Warm White	E27
15w	Warm White	B22



Watts	Description	Base
GSU218i		
18w	Warm White	E27
18w	Warm White	B22



Watts	Description	Base
GSU520		
20w	Warm White	E27
20w	Warm White	B22



#### COMPACT CLASSICS -CANDLE SERIES



Watts	Description	Base
CL707iCS		
7w	Warm White	E27
7w	Warm White	E14
7w	Warm White	B15
7w	Warm White	B22
CL709iCS		
9w	Warm White	E14
9w	Warm White	B15
9w	Warm White	B22



Watts	Description	Base
CL707iS	P	
7w	Warm White	E14
7w	Warm White	B22
7w	Warm White	E27



Watts	Description	Base
GA911i		
11w	Warm White	E27
11 w	Warm White	B22
GA913i		
13w	Warm White	E27
13w	Warm White	B22



#### GLS STANDARD LAMPS



BC Pearl –
Available in 15w, 25w, 40w, 60w, 75w, 100, 150w and 200w
BC Clear –
Available in 25w, 40w, 60w, 100 and 150w
ES Pearl -
Available in 25w, 40w, 60w, 75w, 100, 150w and 200w
ES Clear –
Available in 40w, 60w, 75w, and 100w

#### **GLS NON-STANDARD**

and	
BC Pearl -	
Available in 60w and 100w	
ES Pearl -	
Available in 60w and 100w	

Rough Service – Available in 60w Triple Life 5,000 Hour Pearl –

Available in 60w and 100w

#### **CROWN SILVERED LAMPS**



Watts	Description	Cap
25w	Ogive Reflector	SES
40w	Ogive Reflector	SES
60w	Reflector	BC
60w	Reflector	ES
100w	Reflector	BC
100w	Reflector	ES

#### **GLS COLOURED LAMPS**

Watts	Description	Cap
BC Colou	ired	
40w	240v Red	BC
40w	240v Pink	BC
40w	240v Amber	BC
60w	240v Red	BC
60w	240v Amber	BC
60w	240v Blue	BC
60w	240v Green	BC
ES Colou	ired	
60w	240v Red	ES
60w	240v Blue	ES
60w	240v Green	ES
60w	240v Amber	ES
60w	240v Pink	ES



GLS Daylight Blue Lamps	
ES –	
Available in 60w and 100w	
BC -	
Available in - 60w and 100w	

#### **REFLECTOR LAMPS**



#### COLOURED REFLECTOR LAMPS



Watts	Description	Cap
R50		
40w	50mm Red	SES
40w	50mm Yellow	SES
40w	50mm Green	SES
40w	50mm Blue	SES
40w	50mm Purple	SES
R63		
40w	63mm Red	ES
40w	63mm Yellow	ES
40w	63mm Green	ES
40w	63mm Blue	ES
40w	63mm Red	BC
40w	63mm Yellow	BC
40w	63mm Green	BC
40w	63mm Blue	BC
R80		
60w	80mm Red	ES
60w	80mm Yellow	ES
60w	80mm Green	ES
60w	80mm Blue	ES
60w	80mm Purple	ES
60w	80mm Red	BC
60w	80mm Yellow	BC
60w	80mm Green	BC
60w	80mm Blue	BC



#### Daylight Blue Reflector Lamps

60w	R80 80mm	ES
60w	R63 63mm	ES



#### Low Energy Reflectors Lamps

11 w	Reflector R80	ES
23w	Genura R80	ES

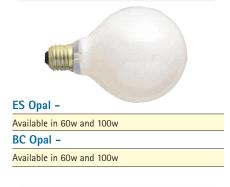
#### **INCANDESCENT LAMPS** 9

#### **HEAT AND LIGHT LAMPS**



Watts	Description	Сар
250w	Reflector	ES
250w	Reflector	BC





#### **CLEAR PYGMY LAMPS**

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Watts	Description	Cap
15w	240v Clear	BC
15w	240v Clear	SBC

240v Clear

15w

#### **OVEN PYGMY AND APPLIANCE LAMPS**



Watts	Description	Cap
15w	22mm	SES
15w	22mm	SES
Fridge/N	licrowave Lamp	
15w	240v Clear	SES
15w	240v Clear	SES
Fridge/N	licrowave Lamp	
40w	Tubular	SES
-		

#### **45MM BALL LAMPS**



#### BC Clear -Available in 15w, 25w, 40w and 60w BC Opal -Available in 15w, 25w, 40w and 60w SBC Clear -Available in 40w SBC Opal -Available in 25w, 40w and 60w SES Clear -Available in 40w SES Opal -Available in 25w, 40w and 60w ES Opal -Available in 25w, 40w and 60w ES Clear -Available in 40w



COLOURED

#### 15w Coloured BC

SES

15w	Red	BC
15w	Blue	BC
15w	Green	BC
15w	Yellow	BC
25w Co	loured BC	
25w	Blue	BC
25w	Green	BC
25w	Red	BC
25w	Yellow	BC



**TUNGSTEN STRIPLIGHTS** 

Watts	Description	Сар
<b>Opal Stri</b>	plights	
30w	221mm	S14S
60w	221mm	S14S
30w	284mm	S14S
60w	284mm	S14S
Clear Striplights		
30w	221mm	S14S
60w	221mm	S14S
30w	284mm	S14S
60w	284mm	S14S

#### ARCHITECTURAL STRIPLIGHT



Watts	Description	Cap
Oval Peg	l	
35w	300mm 12"	S14S
60w	500mm 20"	S14S
120w	1000mm 39"	S14S
Centre P	eg (Oval)	
35w	300mm 12"	S14S
60w	500mm 20"	S14S
Round P	eg	
35w	300mm 12"	PEG
53w	450mm 18"	PEG
60w	500mm 20"	PEG
75w	600mm 24"	PEG
110w	900mm 36"	PEG

#### **ARCHITECTURAL** LAMP HOLDERS



2 required per tube



## **10 SPECIALIST FLUORESCENT TUBES**

#### GERMICIDAL LAMPS



Description
3' x 1" T8 30W
18' x 1" T8 15W
11W PLS11/TUV
9W PLS9/TUV

#### BUTCHERS FLUORESCENT TUBES



Watts	Length
18w	600mm (24")
36w	1200mm (48")

#### **PATIO HEATER LAMPS**



#### FOOD WARMING LAMPS



Watts	Description
300w	300v Slim Lamp Push Fit
300w	300v Jacketed Lamp Push Fit

#### **FLYKILLER TUBES**



Watts	Length
4W Fly Killer Tube	150mm (6")
6W Fly Killer Tube	225mm (9")
8W Fly Killer Tube	300mm (12")
15W Fly Killer Tube	450mm (18")
20W Fly Killer Tube	600mm (24")
22W Fly Killer Tube	380mm (15")
25W Fly Killer Tube	450mm (18")
40W Fly Killer Tube	600mm (24")

**FLYKILLER U-TUBES** 

Watts	Length	Сар
6w Tight Bend 155mm	4 pin	
10w Tight Bend	155mm	4 pin
25w Tight Bend	240mm	4 pin

### BLACKLIGHT BLUE TUBES



Watts	Length	Colour
4w	150mm (6") T5	Blacklight Blue
6w	225mm (9") T5	Blacklight Blue
8w	300mm (12") T5	Blacklight Blue
15w	450mm (18") T8	Blacklight Blue
18w	600mm (24") T8	Blacklight Blue
36w	1200mm (48") T8	Blacklight Blue

INTERNATIONAL SUPPLIES: WE HAVE SUPPLIED TO FRANCE, NORWAY, IRELAND, U.S.A, BARBADOS, AFRICA AS WELL AS ALL OVER THE UK

#### FLUORESCENT COLOUR FILMS



EncapSulite reusable coloured covers are clear, rigid polycarbonat sleeves with a coloured filter of your choice inside the sleeve which will fit ANY size of fluorescent lamp on the market sealed with a non-toxic end caps at each end. Ideal for use in retail shops, nightclubs, restaurants, offices etc. Just slip the fluorescent lamp inside the colour sleeve and the fluorescent lamp changes to a coloured fluorescent lamp. **Available in 5 sizes and over 50 colours** 

#### **T5 Coloured Over Sleeve**

Watts	Length	
6w	230mm	
8w	300mm	
13w	525mm	
50w	549mm	
14w	849mm	
21w	1149mm	
28w	1449mm	
T8 Colou	ed Over Sleeve	
Watts	Length	
15w	450mm	
18w	600mm	
30w	900mm	
38w	1050mm	
36w	1200mm	
58w	1500mm	
70w	1800mm	

## SPECIAL LAMPS 11

#### IRK HEATING LAMPS



#### **IRK CATERING LAMPS**



#### PAR 56 REFLECTOR LAMP



#### SWIMMING POOL LAMPS





LED Colour Changing

#### AQUATIC LAMPS



Description
Radium Metal Halide
HRIT 400W E40 20k
HRIT 250W E40 20K



 BLV Metal Halide

 400W E40 10K

 250W E40 10K

 HQI-TS D/E 250W 10K

 HQI-TS D/E 150W 10K



Iwasaki Metal Halide MTD 150W Aqua S/E 50K MT 150W Aqua D/E 50K



PHOTOGRAPHIC LAMPS





#### **MEDICAL LAMPS**







#### WEDGE BASE LAMPS



#### **DENTAL LAMPS**



**INFRA RED LAMPS** 



LIGHTING & LAMPS No.1 for everything electrical

### **12 MASTER LED LAMPS**

The new Philips MASTER LED lamps reduce your energy bills and maintenance costs by up to 80%, meaning a little investment now will save you more in the future.

These lamps emit no heat, UV or infrared in the light beam and are mercury free. With the EU phase-out of old GLS lamps happening right now, this is a great time to future-proof your lighting installation by switching to our new LED solutions.

The range of Philips MASTER LED lamps are leading the market with good reliable lamp life and a great quality of light. They're here to stay to change lighting as we know it.

#### MASTER LED SPOT NR63



Description
Spot MV 7W
1200K 230V NR63 25D
1200K 230V NR63 40D
4200K 230V NR63 25D
1200K 230V NR63 40D

#### **NOVELLURE LED**



#### MASTER LED GU10



Description	
7W GU10 - Up to 35W	Replacement
4200K Dimm230-240V 25D	
4200K Dimm230-240V 40D	
3000K Dimm230-240V 25D	
3000K Dimm230-240V 40D	
2700K Dimm230-240V 25D	
2700K Dimm230-240V 40D	
7W GU10 - Up to 50W	Replacement
4200K Dimm 240V 25D 50	
4200K Dimm 240V 40D 50	
3000K Dimm 240V 25D 50	
3000K Dimm 240V 40D 50	
2700K Dimm 240V 25D 50	
2700K Dimm 240V 40D 50	

#### COLOUR CHART

Colour Code	Designation	Application
2700k	Warm White	Similar light to normal incandescent bulbs, giving a warm cosy feel
3000k	White	Appears slightly whiter than ordinary incandescent lamps
4200k	Cool White	Gives a more clinical or high tech feel

#### MASTER LED SPOT MR16



#### Description 4W GU5.3 MR16 42D 12V 2700K

42D 12V 3000K





 Description

 Spot 16W

 2700K 230V PAR38

 2700K 230V PAR38 0D

 Spot 11W

 2700K 230V PAR30S

**MASTER LED BULB** 



Description	
Bulb E27	
6W 2700K 230V A55	
7W 4200K 230V A55	
Available with BC or ES caps	

#### MASTER LED BULB GLOW



Bulb 7W	
E27 2700K 230V A60	
B22 2700K 230V A60	

### **DISTRIBUTION AND CONTROL**

## **BALLASTS AND CONTROL GEAR**

#### **COMPACT DIMMING BALLASTS**



• T8 and Compact High Frequency Dimming Ballasts available for most applications and all lamp types and wattages available on 24 hour order.

#### **EMERGENCY CONTROL GEAR**



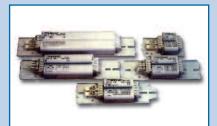
• Basic emergency control gear and conversion kits for a multitude of applications. 4-Pole Relay, In-Line, Dual In-Line and Side-by-Side etc.

#### **HIGH FREQUENCY BALLASTS**



• High frequency ballasts in Warm Start and Cold Start versions plus Linear or Square Housings. Please call us for more information or to specify your requirements.

#### SWITCH START CONTROL GEAR



• A comprehensive range of switch start control gear including special base plates and a large range of non-standard voltages available on 24 hour delivery.

#### LOW VOLTAGE TRANSFORMERS



• A wide range of Low Voltage Transformers available from 60VA, 105VA, 150VA and 210VA.

More Transformers available on request.



#### **NH DISTRIBUTION BOARDS**





#### Description

#### **Insulated Distribution Boards**

Available in 40A (2 Way), 63A (2 Way), 100A (5 Way), 100A (8 Way), 100A (11 Way) and 100A (14 Way)

#### Split Load Consumer Units

80A 30mA RCD Boards available in 2 Way/4 Way, 3 Way/3 Way, 4 Way/2 Way, 5 Way/4 Way, 6 Way/6 Way, 5 Way/7 Way and 8 Way/4 Way

#### **Metal Case Consumer Units**

Available in 40A (2 Way), 63A (2 Way), 100A (5 Way), 100A (8 Way), 100A (11 Way) and 100A (14 Way) and Split Load options as above

#### **TYPE B MCB'S**



Description MCB'S - Type B

Available in 6A to 40A versions

#### **NS RANGE MCB'S**



Description MCB'S - 1, 2 and 3 Pole Available in 6A to 40A versions



Description MCB'S - Type 2

Available in 6A, 10A, 16A, 20A, 32A and 40A versions

#### **RCDS AND ACCESSORIES**



**RCBOS** 

MCB/RCD Single Pole

6A, 10A, 16A, 20A, 32A

and 40A versions

Available in 1 Mod Type 2 (M6)

Description

#### Available in 240V x 32A, 40A, 63A and

Description

80A 30mA; 63A 100mA and 63A 300mA

#### **RCDs - Double Pole**

**RCDs - Double Pole** 

Available in 25A, 40A, 63A and 80A 30mA; 63A and 100A 100mA; 63A and 80A 300mA

#### Accessories

A range of Switch Disconnectors, Split-Load and Multi-Incomer Consumer Unit Kits, Din Rail Modules, Extensions and Blocks; Consumer Unit Kits; Busbars; Neutral Terminal Kits; MCB Blanks and Terminal Shields available.

& IN G No.1 for everything electrical

#### 14 LIGHTING

#### **CAT 2 FITTINGS**

#### FIXED ADJUSTABLE DOWNLIGHTS



LG3 Cat 2 single and twin lamp options. Features steel faceted body finished for individual mounting. Injection moulded end caps colour matched to body. Flange body configuration eliminates lightspill. Switchstart or high frequency gear options.

#### **MODULAR FITTINGS**



A wide selection of modular recessed and surface fittings, featuring a choice of lamp wattages and three different attachments ... i) Cat 2 mirrorbite louvres for compliance with CIBSE LG3 category 2 computer areas. ii) High light output louvres, with white cross vane louvres. iii) Prismatic panel for an economic, reduced glare option.



Low voltage and mains downlights available in a vast range of high quality finishes.

#### FLUORESCENT BATTENS



A full range of fluorescent batten fitting single/twin with a wide range of attachments opal/prismatic diffusers CAT11 louvers, metal reflectors and wire guards for all domestic commercial and industrial applications.

#### INDUCTION LOOP



To help building managers meet impending legislation, Martell have introduced a range of induction loop system kits to aid the hard of hearing. Induction loop systems generate an electromagnetic field which amplifies speech signals fed to it and radiate this through a wire loop installed within a ceiling or under foot which can be picked up by the hearing aids of the hearing impaired, located within the field.

#### FLOODLIGHTING





We also stock a full range of floodlights 70-400Watt SON/Mercury/ Metal Halide etc. Plus various high and lowbay versions ideal for car park and loading bay areas.

#### **SCEPTRE**



A range of attractive Floodlights complete with stirrup mounting brackets from 150w to 400w. Available in High Pressure Sodium, Metal Halide and Mercury Vapour. IP65, high quality aluminium body



A Lo-bay luminaire suitable for commercial and industrial applications. Designed for easy installation and maintenance. The gear and lamp can be maintained via a hinged gear tray, retained by rapid 1/4 turn fixings

#### LIGHTING 15

#### SURFACE LUMINAIRES



A range of round and square luminaries that incorporate the latest high frequency gear. Specially designed to take 2D lamps.

Suitable for both interior and exterior use. Rated IP65. Available with Black or White base. Choice of Opal or Prismatic Diffusers.

#### ZENITH ZEN8 & CLASSIC CA8



#### Description

Zenith ZEN8 8W

Non-Maintained

#### Maintained

8W High Light Output Emergency Luminaire for Interior Applications

#### Classic CA8 8W

Non-Maintained

#### Maintained

8W Emergency Luminaire for Interior and exterior applications

#### HAZARDOUS AREA EMERGENCY LUMINAIRE



#### Description

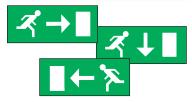
8W Non-Maintained Emergency Luminaire

Mode: Non-maintained. Emergency Duration: 3 hours. Supply Voltage: 220-240Vac 50/60Hz.Power Consumption: 8VA. Recharge Period: 24 hours for full 3 hour duration. Battery: NiCad 3.6V 4Ah

#### EMERGENCY LIGHTING CONVERSION PACK

Description 50W NM3 Emergency Kit

#### LEDLITE PICTOGRAMS & XLS8 EXIT SIGN



#### Description

Arrow Down Ledlite Pictograms

#### Pictogram Double-Sided

Arrow Left Ledlite Pictograms

Pictogram

Pictogram Double-Sided

#### Arrow Right Ledlite Pictograms

Pictogram (1997)

#### Pictogram Double-Sided



#### XLS8 Exit Sign

Non-Maintained

Maintained

8W Emergency Luminaire for Interior Exit Sign Applications. (Steel). Legends available.

#### WEATHERPACK



A range of single and twin lamp IP65 weather resistant and dustproof luminaires. Ideal for use in adverse weather conditions. Supplied as standard with high frequency control gear for improved, energy efficient, flicker free operation and instant start.



Elite is an ultra modern pendant mounted luminaire for indirect and direct lighting effects. Available in T5 or T8 twin lamp configurations. The Elite offers a unique package of energy efficiency and style. Ideal for satisfaction of LG3 addendum requirements.

#### ECLIPSE



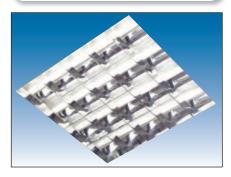
This attractive luminaire creates a subtle lighting effect utilising its involute reflector system, which allows a combination of direct and indirect lighting combining fluorescent economy and stylish design. This luminaire is fitted as standard with high frequency ballast for improved energy efficient, flicker free operation and instant start.

#### PARAGON



As the name suggests an Example of Excellence, the Paragon Luminaire demonstrates innovation using the latest lamp technology, together with custom made optics. A variety of louvre and lamp combinations enable illumination of commercial offices with sensitivity to the latest addendum of LG3, as well as being ideal for the high street retail sector.

#### **PRO INTEGRA**



This recessed luminaire provides an economical high quality lighting solution, where 24mm or 15mm exposed T-bar ceilings are used. The luminaire is supplied complete with high frequency control gear and triphospor colour 84 lamps, for an energy efficient luminaire. A range of low cost attachments are available, packed complete with the luminaire.



#### **LED LIGHTING** 16

**UNIVERSAL LIGHTS** 

#### Description

- Low Profile Groundlight
- 1 Watt high power LED
- 45 degree beam angle
- Marine grade (316) stainless steel

#### **LED MINISPOT**



#### Description

Mini-Spot for Mounting into 25mm dia.

• 1 Watt high power LED

- (for use with constant current 350 Ma power supply)
- Supplied with 1m lead and plug

PLU, PLR, PLK, PLS, PLD or RGBox

#### SMALL RECESSED LIGHTS



- **Small Groundlight**
- 4 radial (colour) LEDs
- Marine grade (316) stainless steel
- LEDs available in white, blue, amber and green

#### **LED TORCH**



#### Description

Shock Resistant LED Torch

- Low working temperature
- Long battery life
- Super bright 1 Watt Luxeon LED

#### LED STRIPLIGHTING

LED Strip Lighting is totally unique and goes where no other lighting device has dared to go before !

Put light on stairs an d doors, under handrails and steps ... wherever low current, high performance surface mounted light could be used.

#### WALKOVER LIGHTS

# Description

#### Walkover Lights

- 5mm toughened walkover glass
- Marine grade (316) stainless steel •
- 35W max

#### FLOODLIGHTING



- 1 Watt Luxeon LED / White LED 30 Lux at 1m
- For use in MR11 luminaires



- Powerful LED floodlight
- Spike fitting •
- Adjustable height and beam

#### **VIALOX NAV E SODIUM DISCHARGE**



Description	
SON-E without Ignitor	
SON-E 70W ES	
SON-E 150W ES	
SON-E 250W ES	
SON-E 400W ES	
SON-E without Ignitor - Coated	
SON-E-L70W	

**HQL STANDARD** 

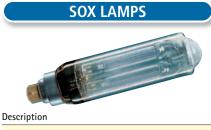


High Pressure Mercury
MBFU 50W ES
MBFU 80W ES
MBFU 125W ES
MBFU 250W ES
MBFU 400W ES

#### SON-T HP SODIUM DISCHARGE



Description	
SON-T External Ignitor	
SON-T 70W ES	
SON-T 150W GES	_
SON-T 250W GES	
SON-T 400W GES	



18W SOX Lamps BC
35W SOX Lamps BC
55W SOX Lamps BC



- Waterproof module •

- Description
  - **Stainless Steel LED Lights**

### WIRING ACCESSORIES 17

#### SWITCHED SOCKETS



#### Description

1 Gang Switched Socket

2 Gang Switched Socket

Also available in Brushed and Polished Brass and Chrome

#### PLATE SWITCHES



#### Description

1 Gang SP 1 Way White
1 Gang SP 2 Way White
2 Gang SP 2 Way White
3 Gang SP 2 Way White
4 Gang SP 2 Way White
Also available in Brushed and Polished
Brass and Chrome



#### Description

DP with Base Flex Outlet

DP with Front Flex Outlet

Also available in Brushed and Polished Brass and Chrome

# DP SWITCHES

#### Description

1 Gang 20A DP & Neon

Gang 45A DP & Neon

Also available in Brushed and Polished Brass and Chrome

#### COOKER SWITCHES

llo	off	1	
	1		8
on	on		-
cooker	socket		

#### Description

45A Surface Unit & Neon

45A Upright with Neon

Also available in Brushed and Polished Brass and Chrome

#### MK METALCLAD PLUS



2 Switched Socket Available in 13A 1 and 2 Gang Switched Socket



Switches Available in 10A SP 2 Way, in 1, 2 and 3 Gang



Spurs

Available in DP Switched and Unswitched



Socket Boxes – GANG Available 1 and 2 Gang with and without knockouts.

#### CABLE MANAGEMENT



A range of high specification perimeter trunking systems designed to combine stylish looks with maximum installation flexibility. Suitable for domestic, industrial, commercial and retail use. 25mm sizes.

#### MAXI AND MINI TRUNKING



 3m High Impact Maxi-Trunking

 Available in various sizes from 50mm to 100mm.

 3m High Impact Mini-Trunking

 Available in various sizes from 16mm to 50mm.

 Mini and Maxi Trunking Accessories

 A wide range of accessories available



#### GALVANISED TRUNKING



c/w Cover, Couplers and Fixing Screws Available in 50mm, 100mm and 150mm

#### **ROUND & OVAL CONDUIT**



Black and White, Light and Heavy Gauge Conduit available in 20mm and 25mm. Plus a complete range of accessories available for next day delivery, including Bends, Saddles, Lids and Adaptors etc.



#### 18 OTHER PRODUCTS - DOMESTIC

Don't forget that this catalogue covers only a small selection from our product profile, focussing primarily on our unmatched range of lamps and tubes. Our range of products is as extensive as it is varied, so if there is anything that you need that you cannot see in these pages, please call our friendly, helpful trade counter staff who will make it their job to get it for you.

#### Put us to the test !

#### WIRING ACCESSORIES

A massive choice of wiring accessories and first fix essentials all available from stock. From grommits and clips to earthing products and cables, from switches and sockets to PVC tape and tools, we've got the lot ...

> Don't forget we also carry a wide selection of trailing sockets and extension leads, including anti-spike options for computer usage.

#### FANS AND VENTILATION

An extensive range of oscillating fans and ventilation products. Air conditioning units, decorative ceiling fans, extractor fans suitable for the bathroom and kitchen, and quality hand and hair driers.

Plus desk and pedestal fans in a number of different colours and styles, both modern and retro.

#### **CHRISTMAS LIGHTS**

#### HEATING

Stay comfortable during the cold winter months with our range of portable fan heaters. The safe, energy efficient way to warm every corner of the room. Models include a wide variety of features such as tilt and swivel base, convenient floor switch, and over-heat and anti-frost protection for added safety.

We also carry a wide selection of convector heaters, storage heaters and infra red heaters plus portable air conditioning units with heat operation.

#### **SMALL APPLIANCES**

A comprehensive range of products ideal for use at home or at work.

High quality, high specification traditional and jug kettles, coffee makers, toasters, microwaves and grills, steam irons and trouser presses. And much more ... A large selection of Christmas lights at factory direct prices to bring your home and office environment to life.

Hard wearing, long lasting and featuring robust, coloured or plain lamps. Ideal for the most demanding environments and guaranteed to raise a smile !

#### BATTERIES



We carry large stocks of batteries - in particular Duracell, pioneers of the longer lasting alkaline ranges.

> Duracell are the UK brand leaders in the consumer market offering long lasting, leakproof alkaline batteries for optimum output and high



#### Electrical installation you can depend on

## We supply, design, install and maintain

#### We cover all aspects of electrical work from installing an extra plug socket to a full rewire.

We have extensive experience in domestic, commercial and industrial installations and have gained an excellent reputation for our work.

We cover all aspects of electrical work in houses, shops, restaurants, pubs, factories and warehouses. We also specialise in fault finding and cover all areas inside the M25.

Our rates are very reasonable and our work is first class. That's why most of our work comes from personal recommendations from satisfied customers.

- New installations
- Design
- Remedial work
- Testing
- Facilities management
- CCTV
- Access control
- Fire systems
- Data cabling
- Office moves

#### Lighting maintenance made easy

## Relamping and maintenance

The best way to maximise the life, savings, and efficiency of any lighting system is by adopting a suitable maintenance and management programme.

In order to serve a full range of client needs, we offer a wide variety of lighting maintenance and management services.

> This includes developing management strategies and assistance to full service long-term maintenance contracts.

Each of our maintenance and management arrangements are designed to meet the specific desires of the Client, and to provide the Client with maximum benefit.

Based on product specifications, knowledge of the systems use, and tracked failures, we can calculate the optimum timing for a Group Relamp of a facility and design a cost effective maintenance strategy that meets our clients needs and budget.



• DISCOUNT LIGHTING • LAMP SOLUK LTD • DISCOUNT LIGHTING • LAMP SUPPLIERS • LED / LIGHTING • MAINTENANCE AND INSTALLATION FITTING

No.1 for everything electrical

#### **OUR SERVICES**

We supply to residential properties and the following trades

• Commercial • Industrial • Retail • Leisure • Hotels • Conference Facilities • Health Clubs • Estate Agents

• Public Houses • Restaurants • Aquariums

- Hairdressing Salons Car Showrooms Butchers
- Plus Facilties Management Electrical Contractors
- Maintenance Companies Hospitals Health Centres

#### PAYMENT



We accept cash, Switch, Mastercard, Visa and Delta cards.

#### **CONTACT DETAILS**

Unit 2 Weybridge Business Centre 66 York Road Weybridge KT13 9DY

Tel 01932 851798 Fax 01932 851827 Email info@lighting-lamps.co.uk

www.lighting-lamps.co.uk

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NEXT DAY DELIVERY NATIONWIDE INTERNATIONAL DELIVERIES by arrangement



