

Fusion Luminaires Lighting Range 2 - 13 | Fusion Lamps Range 14 - 23



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#### **LED FLOODLIGHTS**

#### **Guardian LED Floodlights IP65**

- Die-cast aluminium powder-coated body
- Ground spike and extension arm sold separately [only compatible with Floodlights up to 50W]
- Can be mounted without removing the bracket
- Colour temperature: Cool white 4000K
- Lamp life: 50,000 hrs
- Warranty: 5 Years [on-site: 1 year]



#### Includes:

- Adjustable bracket
- 1 m Cable

#### PIR Features:

- Detection angle: 120°
- Detection range: Up to 10 m
- Timer adjustment: 10 secs 7 mins





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video demonstration

Code	Wattage	Lumens	Height	Width	Depth	1+	3+
Standard							
2672-6707	15W	1950 lm	188 mm	129 mm	34 mm	£24.50	£23.95
2672-6719	30W	3900 lm	246 mm	173 mm	42 mm	£37.75	£36.75
2672-6728	50W	6500 lm	255 mm	188 mm	42 mm	£56.50	£54.95
2672-6734	80W	10400 lm	302 mm	250 mm	52 mm	£111.50	£108.50
2672-6704	100W	13000 lm	358 mm	279 mm	57 mm	£126.95	£123.95
2672-6710	150W	19500 lm	405 mm	329 mm	62 mm	£166.50	£162.50
2672-6716	250W	32500 lm	471 mm	401 mm	62 mm	£241.95	£238.95
PIR							
2672-6713	15W	1950 lm	250 mm	129 mm	51 mm	£33.75	£32.75
2672-6722	30W	3900 lm	303 mm	173 mm	53 mm	£44.75	£43.75
2672-6731	50W	6500 lm	315 mm	188 mm	54 mm	£68.25	£66.25
Code	Description	on					1+
Accessories							
2672-6737	Ground S <sub>l</sub>	pike					£9.75
2676-5230	514 mm E	xtension Arm					£23.75

# **Protector LED Floodlights IP65**

Die-cast aluminium powder-coated body

Can be mounted without removing bracket

Colour temperature: Cool white 4000K

- Lamp life: 25,000 hrs
- Warranty: 3 Years

#### Includes:

- Adjustable bracket
- 1 m Prewired cable

#### PIR Features:

- Detection angle: 120°
- Detection range: 10 m
- Timer adjustment: 3 secs 8 mins



Code	Wattage	Lumens	Height	Width	Depth	1+	3+
Standard							
2722-2667	10W	1000 lm	113 mm	127 mm	27 mm	£8.95	£8.60
2722-2673	20W	2000 lm	113 mm	127 mm	27 mm	£13.40	£12.90
2722-2679	30W	3000 lm	124 mm	153 mm	27 mm	£22.95	£22.50
2722-2688	50W	5000 lm	168 mm	209 mm	32 mm	£34.25	£33.75
PIR							
2722-2670	10W	1000 lm	158 mm	127 mm	56 mm	£15.95	£15.50
2722-2676	20W	2000 lm	158 mm	127 mm	56 mm	£19.50	£18.95
2722-2685	30W	3000 lm	174 mm	153 mm	56 mm	£30.50	£30.05
2722-2691	50W	5000 lm	208 mm	209 mm	60 mm	£41.50	£40.95
Photocell							
2722-2682	30W	3000 lm	174 mm	153 mm	47 mm	£30.50	£30.05



# **LED WALL PACKS**

#### 20W Tri-Colour LED Wall Packs IP65

- Die-cast aluminium body and polycarbonate diffuser
- Push-fit connectors for easy installation
- Selectable colour temperature: Warm white 3000K, cool white 4000K or daylight 6500K
- Lumen output: 1,500, 1,550 or 1,600 lm
- Lamp life: 50,000 hrs
- Warranty: 5 Years [on-site: 1 year]



video demonstration

Code	Sensor	Height	Width	Depth	1+	3+
2641-1884	No	221 mm	207 mm	82 mm	£79.95	£77.95
2641-1887	Photocell	221 mm	207 mm	82 mm	£89.25	£87.25





CCT COLOUR SELECT











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# LED CIRCULAR DOME BULKHEADS

# 12W / 16W Klip LED Tri-Colour Bulkheads IP65

- Polycarbonate body and opal diffuser
- Selectable colour temperature: Warm white 3000K, cool white 4000K or daylight 6500K
- Switch located on the driver takes the fitting down to 12W for increased energy savings
- Lumen output [12W]: 1,200 1,300 lm
   [16W]: 1,600 1,700 lm
- Optional tamper-proof fixings sold separately [2633-1619]
- Lamp life: 30,000 hrs
- Warranty: 5 Years [on-site: 1 year] [emergency: 2 years]



#### NEW

Code	Sensor	Depth	Ø		Pr	ice	
Standard							
2704-3168	No	95 mm	340 mm	1+	£30.75	5+	£29.30
2704-3174	Microwave	95 mm	340 mm	1+	£49.75	5+	£47.75
2789-8963	Photocell	95 mm	340 mm	1+	£42.07	5+	£40.24
3 hr Mainta	ined Emergency						
2704-3171	No	95 mm	340 mm	1+	£51.95	3+	£49.95
2704-3177	Microwave	95 mm	340 mm	1+	£69.95	3+	£67.95
Code	Colour					1+	5+
Standard B	ezels – To Be Or	dered Separa					
2743-9111	Anthracite					£5.25	£4.95
2631-9289	Black					£3.50	£3.25
2631-9292	Chrome					£7.25	£6.95
2631-9307	White					£3.50	£3.25
Eyelid Beze	els – To Be Order	ed Separate	ly				
2743-9114	Anthracite					£5.25	£4.95
2631-9295	Black					£3.50	£3.25
2631-9298	White					£3.50	£3.25
Grille Beze	ls – To Be Ordero	ed Separatel					
2631-9301	Black					£3.50	£3.25
2631-9304	White					£3.50	£3.25
Code	Description						1+
2633-1619	Tamper-Proof S	crews and To	ol				£4.50

# 12W / 16W Dome LED Tri-Colour Bulkheads IP65

- Polycarbonate body and opal diffuser
- Screwless twist-and-lock bezel
- Selectable colour temperature: Warm white 3000K, cool white 4000K or daylight 6500K
- Switch located on the driver takes the fitting down to 12W for increased energy savings
- Lumen output [12W]: 1,200 1,300 lm

[16W]: 1,600 - 1,700 lm

■ Warranty: 5 Years [on-site: 1 year]

[emergency: 2 years]

Code	Sensor	Lamp Life	Depth	Ø			rice	
Standard								
2704-3078	No	30000 hrs	82.5 mm	320 mm	1+	£23.6	<b>0</b> 5+	£22.15
2704-3147	Microwave	30000 hrs	82.5 mm	320 mm	1+	£42.9	<b>5</b> 5+	£40.95
3 hr Mainta	ained Emerg	ency						
2704-3144	No	20000 hrs	82.5 mm	320 mm	1+	£44.6	<b>O</b> 3+	£43.15
2704-3150	Microwave	20000 hrs	82.5 mm	320 mm	1+	£64.9	<b>5</b> 3+	£62.95
Code	Colour						1+	3+
Bezels – To	Be Ordered	Separately						
2722-3345	Chrome						£7.95	£7.75
2722-3348	Polished Bra	22					£12.95	£12.75





#### **LED AMENITY BULKHEADS**

# **16W Quad LED Tri-Colour** Square Bulkheads IP65

- Polycarbonate body and diffuser
- Selectable colour temperature: Warm white 3000K, cool white 4000K and daylight 6500K
- Lamp life: 30,000 hrs
- Dimensions: 250 mm[L] x 250 mm[W] x 90 mm[D]
- Warranty: 3 Years



Code	Colour	Diffuser	Lumens		P	rice	
Standard							
2823-0181	Black	Opal	1600 lm	1+	£28.26	5+	£27.46
2823-0193	Black	Prismatic	1900 lm	1+	£28.26	5+	£27.46
2823-0205	White	Opal	1600 lm	1+	£28.26	5+	£27.46
2823-0217	White	Prismatic	1900 lm	1+	£28.26	5+	£27.46
3 hr Maintai	ned Emergency						
2823-0184	Black	Opal	1600 lm	1+	£49.46	3+	£48.06
2823-0196	Black	Prismatic	1900 lm	1+	£49.46	3+	£48.06
2823-0208	White	Opal	1600 lm	1+	£49.46	3+	£48.06
2823-0220	White	Prismatic	1900 lm	1+	£49.46	3+	£48.06

#### **6W Mini Orbit LED Circular Bulkhead IP65**



- Polycarbonate body and opal diffuser
- Colour temperature: Cool white 4000K
- Lumen output: 600 lm
- Lamp life: 25,000 hrs
- Warranty: 3 Years

#### Includes:



#### Standard and Eyelid Bezels available – ask in-branch for details



#### Grille Bezel available - ask in-branch for details



# **LED BATTENS**

#### Tri-Colour LED Battens IP20



- Steel body with powder-coated finish
- Polycarbonate UV stabilised diffuser
- Quick-release access system with LED array safety cords, for easy installation
- Ideal retrofit option for existing T8 or T5 fixtures
- Colour temperature: Warm white 3000K, cool white 4000K and daylight 6500K
- Lamp life: 50,000 hrs
- Dimensions: 72 mm[W] x 72.5 mm[D]
- Mounted: Surface or suspended
- Warranty: 5 Years [on-site: 1 year] [emergency: 2 years]



- [wall]: 150°
- Detection range: 10 m
- Timer adjustment: 5 secs, 30 secs, 90 secs, 5 mins, 20 mins or 30 mins









Code	Size	Wattage	Sensor	Lumens	Length		P	rice	
Standard									
2756-5063	2ft	10W	No	1200 lm	600 mm	1+	£29.98	10+	£29.15
2756-5066	4ft	20W	No	2400 lm	1200 mm	1+	£31.98	10+	£31.10
2756-5075	4ft	40W	No	4800 lm	1200 mm	1+	£47.87	10+	£46.55
2756-5081	5 ft	30W	No	3600 lm	1500 mm	1+	£39.79	10+	£38.69
2756-5093	5 ft	30W	Microwave	3600 lm	1500 mm	1+	£62.31	10+	£60.59
2756-5099	5 ft	60W	No	7200 lm	1500 mm	1+	£51.50	10+	£50.09
2756-5105	5 ft	60W	Microwave	7200 lm	1500 mm	1+	£81.93	10+	£79.67
2756-5111	6 ft	40W	No	4800 lm	1800 mm	1+	£47.14	10+	£45.85
2756-5117	6 ft	67W	No	8040 lm	1800 mm	1+	£66.12	10+	£64.30
3 hr Mainta	ained	Emergen	СУ						
2756-5072	4 ft	20W	No	2400 lm	1200 mm	1+	£77.48	3+	£75.35
2756-5078	4 ft	40W	No	4800 lm	1200 mm	1+	£93.37	3+	£90.80
2756-5087	5 ft	30W	No	3600 lm	1500 mm	1+	£85.74	3+	£83.38
2756-5096	5 ft	30W	Microwave	3600 lm	1500 mm	1+	£107.37	3+	£104.41
2756-5102	5 ft	60W	No	7200 lm	1500 mm	1+	£97.19	3+	£94.51
2756-5108	5ft	60W	Microwave	7200 lm	1500 mm	1+	£121.99	3+	£118.63
2756-5114	6 ft	40W	No	4800 lm	1800 mm	1+	£93.20	3+	£90.63
2756-5120	6 ft	67W	No	8040 lm	1800 mm	1+	£111.73	3+	£108.65

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# **LED NON-CORROSIVE FITTINGS**

#### **LED Non-Corrosive Fittings IP65**

- Polycarbonate body and purpose-designed opal diffuser
- Colour temperature: Cool white 4000K
- Lamp life: 50,000 hrs
- Impact rating: IK08
- Mounted: Surface or suspended

#### Includes:

- Stainless steel fixing clips
- Gear tray extension cords

Warranty: 5 Years [on-site: 1 year] [emergency: 2 years]

#### Microwave features:

- Detection angle [ceiling]: 360° [wall]: 150°
- Detection range: 10 m
- Timer adjustment: 5 secs, 30 secs, 90 secs, 5 mins, 20 mins or 30 mins



Code	Size	Wattage	Lumens	Length	Width	Depth	Pr	ice	
Standard									
2613-7831	2 ft	9W	1100 lm	600 mm	96 mm	79 mm	1+ <b>£23.48</b>	10+	£22.46
2613-7834	2 ft	18W	2200 lm	600 mm	96 mm	79 mm	1+ <b>£30.19</b>	10+	£28.88
2613-7894	4 ft	18W	2200 lm	1200 mm	96 mm	79 mm	1+ <b>£31.81</b>	10+	£30.43
2613-7840	4 ft	40W	4800 lm	1200 mm	96 mm	79 mm	1+ <b>£42.07</b>	10+	£40.24
2613-7846	5 ft	23W	2800 lm	1500 mm	96 mm	79 mm	1+ <b>£36.61</b>	10+	£35.02
2613-7852	5 ft	48W	5800 lm	1500 mm	96 mm	79 mm	1+ <b>£47.82</b>	10+	£45.74
2613-7858	6 ft	27W	3200 lm	1800 mm	96 mm	83 mm	1+ <b>£44.95</b>	10+	£42.99
2613-7864	6 ft	55W	6600 lm	1800 mm	96 mm	83 mm	1+ <b>£65.65</b>	10+	£62.79
Standard -	– Microwavo	e Sensor							
2726-9278	5 ft	23W	2800 lm	1500 mm	96 mm	79 mm	1+ <b>£60.85</b>	10+	£58.21
2726-9272	5 ft	48W	5800 lm	1500 mm	96 mm	79 mm	1+ <b>£74.65</b>	10+	£71.41
3 hr Maint	ained Emer	gency							
2613-7837	4 ft	18W	2200 lm	1200 mm	96 mm	79 mm	1+ <b>£71.88</b>	3+	£68.75
2613-7843	4 ft	40W	4800 lm	1200 mm	96 mm	79 mm	1+ <b>£87.40</b>	3+	£83.60
2613-7849	5 ft	23W	2800 lm	1500 mm	96 mm	79 mm	1+ <b>£79.54</b>	3+	£76.08
2613-7855	5 ft	48W	5800 lm	1500 mm	96 mm	79 mm	1+ <b>£93.25</b>	3+	£89.19
2613-7861	6 ft	27W	3200 lm	1800 mm	96 mm	83 mm	1+ <b>£89.99</b>	3+	£86.08
2613-7867	6 ft	55W	6600 lm	1800 mm	96 mm	83 mm	1+ <b>£112.99</b>	3+	£108.08
3 hr Maint	ained Emer	gency – Mici	rowave Sensor						
2726-9281	5 ft	23W	2800 lm	1500 mm	96 mm	79 mm	1+ <b>£106.09</b>	3+	£101.48
2726-9275	5 ft	48W	5800 lm	1500 mm	96 mm	79 mm	1+ <b>£124.10</b>	3+	£118.71
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#### **LED LINEAR SURFACE FITTINGS**

# **Aten LED Linear Fittings IP20**

- Glass-free lighting solution ideal for kitchens
- Powder-coated aluminium body with PMMA opal diffuser and polycarbonate end caps
- Colour temperature: Cool white 4000K
- Lamp life: 30,000 hrs
- Dimensions: 133 mm[W] x 45 mm[D]
- Mounted: Surface
- Warranty: 2 Years



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Code	Size	Wattage	Lumens	Length	1+	10+
1994-9083	2 ft	25W	2000 lm	594 mm	£31.71	£30.99
1994-9077	4 ft	48W	4300 lm	1194 mm	£59.64	£58.28
1994-9080	5 ft	48W	4800 lm	1494 mm	£68.16	£66.60

# Aten2 LED Tri-Colour Linear Fittings IP20



- Glass-free lighting solution ideal for kitchens
- Powder-coated aluminium body with PMMA opal diffuser and polycarbonate end caps
- Selectable colour temperature: Warm white 3000K, cool white 4000K or daylight 6000K
- Switch the unit Off then On within three seconds and the fitting will switch between colour temperatures
- Once desired colour is selected, leave on for ten seconds and the fitting will remember desired colour
- Lamp life: 30,000 hrs
- Dimensions: 133 mm[W] x 45 mm[D]
- Mounted: Surface
- Warranty: 2 Years

Code	Size	Wattage	Lumens	Length	1+	10+
2083-4971	2 ft	25W	1900 / 2100 / 2200 lm	594 mm	£34.55	£33.76
2083-4962	4 ft	48W	3600 / 3800 / 4000 lm	1194 mm	£64.37	£62.90
2083-4968	5 ft	48W	4100 / 4500 / 4700 lm	1494 mm	£74.31	£72.61



#### **LED PANELS**

# **NEW**

#### 30W Backlit TP[b] LED Panel IP20

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- Aluminium body with low glare opal polycarbonate diffuser
- Stepped frame for flush ceiling grid mounting
- Optional emergency conversion pack sold separately [2628-3835]
- Non-dimmable
- Lumen output: 3,150 lm
- Lamp life: 50,000 hrs
- Mounted: Recessed
- Warranty: 5 Years

#### Includes:

Plug-and-play driver

Code	Length	Width	Depth	1+	10+
Cool White	– 4000K				
2831-3992	1195 mm	595 mm	34 mm	£21.95	£20.95

#### **Surface Frames for LED Panels**

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- Surface mounting frames suitable for use with Fusion LED panels



Code	Length	Width	Depth	1+	10+
2822-6845	595 mm	595 mm	70 mm	£22.27	£21.35
2822-6833	1195 mm	295 mm	70 mm	£25.41	£24.37
2822-6842	1195 mm	595 mm	70 mm	£32.42	£31.09

#### **LED EMERGENCY PACKS**

#### 4.3W Maintained Emergency **Conversion Pack IP20**



- Designed for Fusion LED panels
- LiFeP04 battery technology greatly improves operational life and charging cycle capacity
- Emergency duration: 3 hrs
- 24 Hour charge time
- Charge indicator LED
- Test button
- Emergency duration: 3 hrs
- Warranty: 2 Years





# **NEW**

#### 36W Backlit TP[a] Tri-Colour **LED Panel IP20**



- Aluminium body with low glare opal polycarbonate diffuser
- Stepped frame for flush ceiling grid mounting
- Selectable colour temperature: Warm white 3000K, cool white 4000K and daylight 6500K
- Optional emergency conversion pack sold separately [2628-3835]
- Non-dimmable
- Lumen output: 3,600 lm
- Lamp life: 50,000 hrs
- Mounted: Recessed
- Warranty: 5 Years [on-site: 1 year]

- Plug-and-play driver
- Push-fit loop in / out terminal block

Code	Length	Width	Depth	1+	10+
2831-3989	595 mm	595 mm	34 mm	£27.95	£26.95

# **Free Lighting Design Service**

#### **Exclusively from Fusion Luminaires**





Product overview, representational floor plan and placement references.



#### **Results Overview**

Illumination levels and product requirements for individual rooms.



#### **Optional 3D Renderings**

Visual representation of the final installation.



#### **Full Product Specifications**

Detailed specs for all products used.



#### **Optional Energy Savings Report**

Showcase usage and potential monetary savings.



**Transform your** space with our expert lighting design!











FROM



#### **LED COMMERCIAL DOWNLIGHTS**

# **LED Flexi-Fit Tri-Colour Downlights IP20**

- White body with opal polycarbonate diffuser
- Integrated switch to select colour temperatures
- Adjustable spring clips allow recessed mounting in downlight holes
- Selectable colour temperature: Warm white 3000K, cool white 4000K and daylight 6000K
- Interchangeable magnetic bezels available sold separately
- Mounted: Surface or recessed
- Lamp life: 30,000 hrs
- Warranty: 2 Years

#### Includes:

Integrated driver



#### 6W Downlight

Lumen output: 390, 420 or 450 lm

Code	Depth	Ø	Cut Out Ø	1+	10+
2606-9203	15 mm	140 mm	55 - 100 mm	£17.75	£16.75
Code	Finish			1+	10+
Magnetic Bezel					
2606-9218	Chrome			£4.75	£4.25
2606-9215	Matt Black			£4.75	£4.25
2606-9221	Satin Nickel			£4.75	£4.25

#### 12W Downlight

Lumen output: 900, 930 or 960 lm

Code	Depth	Ø	Cut Out Ø	1+	10+
2827-5349	15 mm	165 mm	55 - 125 mm	£18.95	£17.95
Code	Finish			1+	10+
Magnetic Bezel					
2827-5343	Chrome			£5.50	£4.95
2827-5340	Matt Black			£5.50	£4.95
2827-5346	Satin Nickel			£5.50	£4.95

Visit cef.co.uk for video demonstration

#### 18W Downlight

Lumen output: 1,500, 1,530, or 1,560 lm

Code	Depth	Ø	Cut Out Ø	1+	10+
2604-0979	15 mm	217 mm	55 - 175 mm	£25.95	£24.95
Code	Finish			1+	10+
Magnetic Bezel					
2606-9285	Chrome			£5.95	£5.50
2606-0982	Matt Black			£5.95	£5.50
2606-0988	Satin Nickel			£5.95	£5.50

#### 24W Downlight

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Lumen output: 1,980, 2,010 or 2,040 lm

Code	Depth	Ø	Cut Out Ø	1+	10+
2606-9200	15 mm	290 mm	60 - 250 mm	£37.95	£36.95
Code	Finish			1+	10+
Magnetic Beze					
2606-9209	Chrome			£7.95	£7.50
2606-9206	Matt Black			£7.95	£7.50
2606-9212	Satin Nickel			£7.95	£7.50

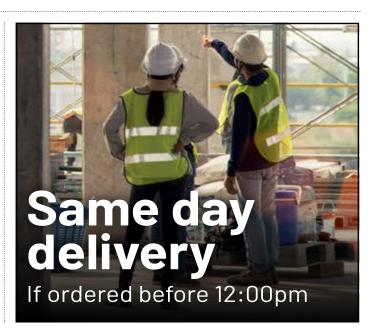
# LED Low Profile Commercial Downlights IP20

- White body with opal polycarbonate diffuser
- Ideal replacement for existing CFL fixtures
- Mounted: Recessed
- Lamp life: 25,000 hrs
- Warranty: 2 Years

#### Includes:

■ Plug-and-play driver







#### **DOWNLIGHTS AND ACCESSORIES**

#### **GU10 Fire Rated Downlights**

Code	Finish	Depth	Ø	Cut Out Ø	1+	10+
Fixed – IP20	– Bezel Included					
2607-5548	Polished Chrome	122 mm	85.5 mm	72 mm	£7.95	£7.45
2607-5560	Satin Nickel	122 mm	85.5 mm	72 mm	£7.95	£7.45
2607-5572	White	122 mm	85.5 mm	72 mm	£7.95	£7.45
Adjustable -	- IP20 – Bezel Inclu	ded				
2607-5563	Polished Chrome	122 mm	96 mm	83 mm	£9.75	£9.25
2607-5566	Satin Nickel	122 mm	96 mm	83 mm	£9.75	£9.25
2607-5569	White	122 mm	96 mm	83 mm	£9.75	£9.25

- Push-fit loop in / out terminal block
- Supplied with terminal block and bracket
- Twist-and-lock lamp retainer [lamp not included]
- Max. Lamp wattage: 50W
- Fire rated: 30, 60 and 90 mins
- Warranty: 1 Year



#### **LED FIRE RATED DOWNLIGHTS AND ACCESSORIES**

#### 5.5W LED Fire Rated Downlights IP65

- Range: LED FRD
- Integral driver and separate prewired loop in / out push-fit terminal block
- Nimmahla
- Fire rated: 30, 60 and 90 mins
- **Lamp life: 25,000 hrs**
- Warranty: 3 Years







Code	Finish	Beam Angle	Lumens	Depth	Ø	Cut Out Ø	1+	10+
Warm White - 3000K - Bezel Included								
2628-8365	Satin Nickel	60°	480 lm	55 mm	87 mm	60 - 72 mm	£12.95	£12.50
2628-8371	White	60°	480 lm	55 mm	84 mm	60 - 72 mm	£12.75	£12.25
Cool White - 4	4000K – Bezel Included							
2628-8362	Satin Nickel	60°	500 lm	55 mm	87 mm	60 - 72 mm	£12.95	£12.50
2628-8368	White	60°	500 lm	55 mm	84 mm	60 - 72 mm	£12.75	£12.25



#### **NEW** 5.5W / 7.5W LED Fire Rated Tri-Colour Downlights IP65 FUSI**ON** Range: LED FRD **CCT Colour Select** Selectable colour temperature: Warm white 3000K, cool white 4000K and daylight 6500K Colour selectable via switch located underneath the bezel ) DIV ■ Lumen output [5.5W]: 500 lm / 550 lm [7.5W]: 600 lm / 650 lm ■ Integral driver and separate prewired loop in / out Wattage Selector plug-and-play connector Dimmable Fire rated: 30, 60 and 90 mins ■ Lamp life: 25,000 hrs ■ Warranty: 3 Years Finish Cut Out Ø Beam Angle Depth £13.95 £13.50 2831-3983 White 60° 55 mm 87 mm 70 - 75 mm Beam Angle Depth Cut Out Ø Bezel Included – Pack of 10 2831-3986 60° 55 mm 87 mm 70 - 75 mm £97.95

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#### **UNDER CABINET LIGHTS**

#### **LED Slimline Colour Selectable Under Cabinet Lights IP20**

- Suitable replacement for traditional T4 and T5 fluorescent fittings
- Compact, surface mounted design

Wattage

4W

13W

Length

225 mm

288 mm

516 mm

849 mm

1149 mm

- Selectable colour temperature:
   Warm white 3000K and cool white 4000K
- Beam angle: 150°
- Lamp life: 30,000 hrs
- Warranty: 3 Years

Code

2795-8372

2795-8369

2795-8378

2795-8360

2795-8363

Includes:

- 1.5 m Mains cable
- 170 mm Link cable

£15.95

£17.50

£20.95

£25.95

£29.95

£15.50

£17.05

£20.50

£25.25

£29.25

- Fixing brackets
- Connector

Lumens

400 lm

450 lm

850 lm

1500 lm

1800 lm





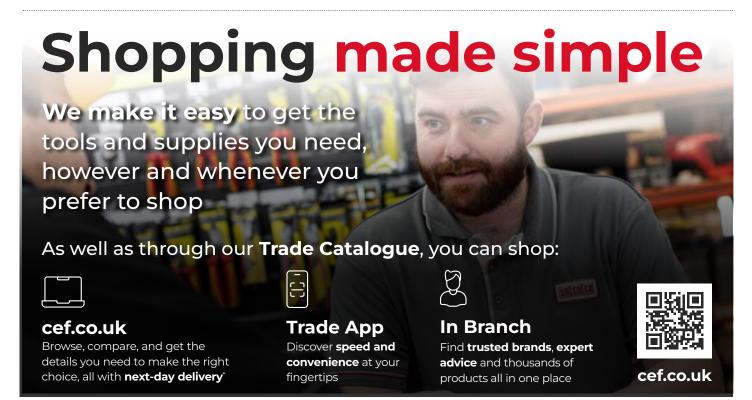
#### **SHAVER LIGHTS**

#### **Dual Voltage Shaver Light IP20**

- Not for use in zoned areas
- White fitting with prismatic diffuser and dual voltage shaver socket
- Voltage rating: 110V and 230V
- Pullcord On / Off switch
- Lamp type: 6W LED Striplight [284 mm] [included]
- Lumen output: 550 lm
- Lamp life: 20.000 hrs
- Warranty: 1 Year

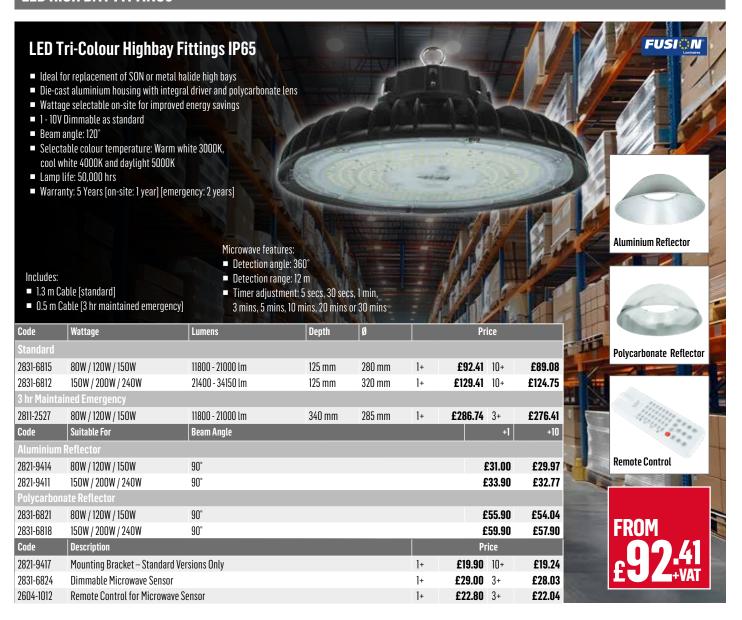
Code	Length	Height	Depth	1+	3+
2745-4762	495 mm	60 mm	70 mm	£33.95	£31.95

# ONLY 633-95 £33+VAT





#### **LED HIGH BAY FITTINGS**









#### **LED EMERGENCY LIGHTING**

## 2.7W LED Maintained / Non-Maintained Emergency Droplights IP20

180 mm

- Multiple mounting options offer complete versatility
- Polycarbonate housing

2658-8812 Standard

2743-9399 Auto Self-Test

- Test button and charge indicator LED
- Emergency duration: 3 hrs Туре

■ Emergency lumen output: 14 lm

Depth

28 mm

28 mm

- Lumen output: 23 lm
- Lamp life: 30,000 hrs

Width

264 mm

264 mm

- Mounted: Ceiling suspended, recessed, side or wall [fixing kit included]
- Warranty: 2 Years

£33.95

£40.95 £38.75





#### Exit Arrow Up ISO 7010 Legends available – ask in-branch for details

Exit Arrow Up

#### LED Emergency Bulkheads IP65

High quality polycarbonate body and diffuser with hinged gear tray

Legend

- LiFePO4 battery technology greatly improves operational life and charging cycle capacity
- Emergency duration: 3 hrs

Colour temperature: Daylight 6500K

£35.95

- Emergency lumen output: 110 lm
- Lumen output: 170 lm
- Lamp life: 30,000 hrs
- Mounted: Surface or recessed using bezel [2822-8885]
- Warranty: 2 Years

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**ELF-TEST** 





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### NEW

Code

Code	Wattage	Туре	Emergency Type	Height	Width	Depth	1+	3+
2816-1985	1.1W	Standard	Non-Maintained	107 mm	349 mm	64 mm	£16.50	£15.95
2816-1979	2.3W	Standard	Maintained / Non-Maintained	107 mm	349 mm	64 mm	£17.95	£17.50
2816-1982	2.3W	Auto Self-Test	Maintained / Non-Maintained	107 mm	349 mm	64 mm	£22.95	£22.50
Code	Description						1+	3+
2822-8885	Recessed Mounting Bezel						£9.95	£9.49

Includes:

■ ISO 7010 Legend pack

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## **3W LED Non-Maintained Emergency Twinspots IP65**

- Polycarbonate construction
- LiFePO4 battery technology greatly improves operational life and charging cycle capacity
- Emergency duration: 3 hrs
- Colour temperature: Daylight 6500K
- Lumen output: 297 lm
- Lamp life: 30,000 hrs
- Warranty: 2 Years

Code	Туре	Height	Width	Depth	1+	3+
2658-8821	Standard	281 mm	297 mm	89 mm	£45.50	£43.50
2743-9411	Auto Self-Test	281 mm	297 mm	89 mm	£55.95	£53.95

# 3.5W LED Maintained / Non-Maintained **Emergency Exit Boxes IP20**

- Polycarbonate housing and diffuser
- LiFePO4 battery technology greatly improves operational life and charging cycle capacity
- Emergency duration: 3 hrs
- Colour temperature: Daylight 6500K
- Emergency lumen output: 20 lm
- Lumen output: 35 lm

Lamo	life:	30.000	hrs

- Warranty: 2 Years



Code	Туре	Legend	Height	Width	Depth	1+	3+
2745-0358	Standard	Exit Arrow Up	185 mm	330 mm	39 mm	£32.75	£31.75
2743-9405	Auto Self-Test	Exit Arrow Up	185 mm	330 mm	39 mm	£36.50	£35.50

#### ISO 7010 Legends available – ask in-branch for details

# **1W LED Non-Maintained Emergency Downlights IP20**

- Interchangeable lenses available to suit specific settings – sold separately
- LiFePO4 battery technology greatly improves operational life and charging cycle capacity
- Emergency duration: 3 hrs
- Colour temperature: Daylight 6500K

- Lumen output: 121 lm
- Lamp life: 30,000 hrs
- Mounted: Recessed
- Warranty: 2 Years

#### Includes:

Rattery nack and driver





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Code	Туре	Beam Angle	Depth	Ø	Cut Out Ø	1+	3+
2628-8332	Standard	120°	50 mm	50 mm	45 mm	£29.95	£27.95
2743-9402	Auto Self-Test	120°	50 mm	50 mm	45 mm	£33.50	£31.50
Code	Туре	Beam Angle	Depth	Ø		1+	3+
Accessories							
2628-8335	Corridor Lens	170°	10 mm	33 mm		£4.83	£4.45
2628-8338	Narrow Spot Lens	45°	13 mm	33 mm		£4.83	£4.45





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### **CONTEMPORARY UP / DOWNLIGHTS**

#### **GU10 Up / Downlights IP44 - Black**

- Black aluminium up / downlight
- Lamp type: GU10 LED [not included]
- Max. Lamp wattage: 35W
- Warranty: 1 Year

#### PIR Features:

- Detection range: 6 m
- Timer adjustment: 8 secs 5 mins



Code	Description	Height	Width	Projection	1+	3+
Standard						
2704-3162	Downlight	123 mm	86 mm	92 mm	£13.95	£13.50
2704-4374	Up / Downlight	164 mm	86 mm	92 mm	£18.95	£18.50
Photocell						
2754-6328	Up / Downlight	222 mm	69 mm	106 mm	£24.95	£23.95
PIR						
2704-4377	Up / Downlight	222 mm	69 mm	106 mm	£32.95	£30.95

#### GU10 Up / Downlights IP44 – Stainless Steel



- Stainless steel up / downlight
- Lamp type: GU10 [not included]
- Max. Lamp wattage: 35W
- Warranty: 1 Year

#### PIR Features:

- Detection range: 6 m
- Timer adjustment: 8 secs - 5 mins



Code	Description	Height	Width	Projection	1+	3+
Standard						
2704-3165	Downlight	123 mm	86 mm	92 mm	£18.95	£18.50
2704-4380	Up / Downlight	164 mm	86 mm	92 mm	£22.50	£21.50
Photocell						
2754-6331	Up / Downlight	222 mm	69 mm	106 mm	£26.95	£25.95
PIR						
2704-4386	Up / Downlight	222 mm	69 mm	106 mm	£32.95	£30.95

#### **SPIKE LIGHTS**

# Spike Lights IP65

- Adjustable spike light
- Lamp type: GU10 [not included]
- Max. Lamp wattage: 35W
- Warranty: 1 Year



Code	Finish	Height	Ø	1+	3+
2704-3153	Black	263 mm	63.5 mm	£22.95	£21.95
2704-3156	Black	315 mm	98 mm	£15.50	£14.50
2704-3159	Stainless Steel	273 mm	60 mm	£27.75	£26.75

# **ALL PRICES EXCLUDE VAT**

#### **LED STRIP KITS**

# 24W Plug-In LED Strip Light Kits IP65 - 5 m

■ Flexible 8 mm self-adhesive strip

Can be cut at 50 mm intervals to allow for corners

- Lamp life: 30,000 hrs
- Warranty: 2 Years

#### Kit contents:

■ 12V Plug-in driver



Included

# 36W Plug-In RGB Colour Changing LED Strip Light Kit IP65 – 5 m

- Flexible 10 mm self-adhesive strip
- Can be cut at 100 mm intervals to allow for corners
- Lamp life: 30,000 hrs
- Warranty: 2 Years

#### Kit contents:

- Remote control
- Receiver
- 12V Plug-in driver



# **PHOTOCELLS**

# Miniature Electronic Photocell IP65

- Photodiode sensor
- Suitable for use in external fixtures
- VDR Voltage suppression
- Fits into 20 mm[Ø] cut out
- Maximum capacity: 60μF
- Lux levels: 70 / 105 lx
- Switching delay: 10 30 secs
- Warranty: 1 Year

#### Load rating:

- Max. 1,200W [5A] Incandescent lamps
- Max. 250W [1A] LED Lamps

Code	Length	Width	Depth	1+	3+
2236-3081	54 mm	36 mm	39 mm	£22.95	£21.95

# **Miniature Thermal Nipple Head Photocell IP65**



Suitable for use in external fixtures

■ Fits into 20 mm[Ø] cut out

■ Lux levels: 10 - 16 / 65 lx

Warranty: 1 Year

Load rating:

- Max. 2,000W [8A] Incandescent lamps
- Max. 200W [0.8A] LED Lamps

Code	Length	Width	Depth	1+	3+
0337-5469	50 mm	28 mm	40 mm	£13.95	£13.50



#### **PHOTOCELLS**

# Wall Mounted Electronic Photocell Kit IP65

- UV Stabilised polycarbonate
- Electromagnetic Relay switch
- Lux levels [5A]: 70 / 105 lx [1:1.5 + VE] [10A]: 70 / 35 lx [1:0.5 + VE]
- Switching delay: 15 secs
- Warranty: 1 Year

#### Kit contents:

- Photocell head
- Base holder
- Bracket
- NEMA Socket
- Integral gasket
- Screws and wall plugs



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Code	Description	Height	Projection	1+	3+
Opal Diffuse	r – 5A				
0003-7102	Kit	124 mm	87 mm	£23.95	£22.95
0003-7096	Replacement Head	50 mm	-	£17.95	£16.95

#### 10A Wall Mounted Electronic FUSI**Ç**N Photocell Kit IP65 Ideal for controlling external lighting circuits Photodiode sensor with opal diffuser Lux levels: 10 - 16 / 65 lx ■ Warranty: 1 Year Kit contents: Photocell head Base holder ■ Bracket ■ NEMA Socket Integral gasket Screws and wall plugs Load rating: Max. 2,000W [10A] Incandescent lamps Max. 600W [2A] LED Lamp Description Projection 87 mm 0337-5454 133 mm £15.95 £14.95 0337-5451 Replacement Head 60 mm £13.95 £12.95

# **LOW VOLTAGE DIMMABLE TRANSFORMERS**

#### Low Voltage Electronic Dimmable Transformers



- For use with low voltage [12V] lamps
- Soft start feature extends lamp life
- Auto-resetting overload and overheat protection
- EN 61347
- Warranty: 1 Year



Code	Power Range	Length	Width	Depth	1+
With Tail Le	ads				
0942-1825	0 - 50W	95 mm	27.5 mm	41.5 mm	£16.75
With Termin	nals				
0052-1065	0 - 105W	108 mm	33 mm	44 mm	£21.95

#### **DOWNLIGHT LAMPHOLDERS**

#### Spare Lampholders



- Designed for use with GU10 or GU5.3 MR16 lamps
- Warranty: 1 Year



Code	Сар	Description	1+
0003-9928	GU5.3	Low Voltage [Prewired 145 mm Leads]	£1.90
0052-0588	GU10	Mains [Prewired 145 mm Leads]	£1.90
2571-3559	GU10	Mains [Prewired 240 mm Silicone Cable]	£2.25

#### **DOWNLIGHT RETAINING CLIP**





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Code	Lamp Ø	Cap	I+
0003-9925	50 mm	MR16 / GU10	£0.80

# Need a product datasheet?

Download at cef.co.uk



# **Banned Lamps**

#### **UK Lamp Market Bans**

The lamps sector has undergone major changes in the last fifteen years, most of which have been driven by the move towards greater energy efficiencies and lower carbon emissions.

As part of the EU Restriction of Hazardous Substances (RoHS) directive. The fluorescent lamp ban aimed to reduce mercury use in electrical or electronic equipment. Therefore, September 2023, February 2024 and February 2025 witnessed new regulations requiring the phase out of Fluorescent Lamps from the UK market. These phase outs meant that no further product from the stipulated dates could be imported or manufactured in the UK. However any products already held in stocks could still be sold and installed.

The UK government states that this new legislation will enforce the significant change to more energy efficient and longer lasting LED lamps. It is claimed this will stop 1.26 million tonnes of carbon being emitted annually and will save consumers an average of £75 each year on energy bills.

#### **UK Lamp Ban Timeline**

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#### September 2023

T8 Fluorescent Tubes [2ft, 4ft & 5ft]



Mains Voltage Halogen Capsules [G4, GY6.35 G9 Cap]



#### February 2024

Compact Fluorescent Lamps [CFL's]



T5 Fluorescent Tubes [all lengths]



T8 Fluorescent Tubes [remaining lengths]



#### February 2025

Compact Fluorescent Lamps [2D 28W/38W]



It is important to note that suppliers are able to sell through existing stocks, also any banned products placed on the market before each enforcement date may also be sold.



The **NEW Banned Lamps brochure** is available to help highlight which lamps were part of the recent Bans / Phase Out. Ask in branch for further details and current stock availability.









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# LED LAMPS

# **Essential LED GU10 Lamps 230V**

#### - Pack of 10

- Suitable replacement for 35 and 50W halogen lamps
- Beam angle: 38°
- Lamp life: 20,000 hrs
- Guarantee: 2 Years



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Code	Wattage	Lumens	Colour Temp	Equivalent Price Each	1+		
Non-Dimmab	Non-Dimmable						
2818-4512	2.6W	257 lm	Warm White – 3000K	£1.75	£17.50		
2818-4509	2.6W	257 lm	Cool White – 4000K	£1.75	£17.50		
2818-4602	3.7W	352 lm	Warm White – 3000K	£2.00	£20.00		
2818-4515	3.7W	352 lm	Cool White – 4000K	£2.00	£20.00		
2818-4590	3.7W	352 lm	Daylight – 6000K	£2.00	£20.00		
Dimmable							
2818-4608	3.7W	352 lm	Warm White – 3000K	£2.28	£28.75		
2818-4584	3.7W	352 lm	Cool White – 4000K	£2.28	£28.75		
2818-4596	3.7W	352 lm	Daylight – 6000K	£2.28	£28.75		

#### 3.7W Essential LED GU10 Lamps

- Suitable replacement for 50W halogen lamps
- Beam angle: 38°
- Lamp life: 20,000 hrs
- Guarantee: 2 Years



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Code	Lumens	Colour Temp	1+	10+
Non-Dimma	Non-Dimmable			
2818-4599	352 lm	Warm White – 3000K	£2.25	£2.19
2818-4578	352 lm	Cool White – 4000K	£2.25	£2.19
2818-4587	352 lm	Daylight – 6000K	£2.25	£2.19
Dimmable				
2818-4605	352 lm	Warm White – 3000K	£3.13	£3.05
2818-4581	352 lm	Cool White – 4000K	£3.13	£3.05
2818-4593	352 lm	Daylight – 6000K	£3.13	£3.05



# **3W LED GU10 Glass Lamps**

- Suitable replacement for 50W halogen lamps
- Beam angle 38°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



# NEW

Code	Lumens	Colour Temp	1+	10+
Non-Dimmab	le			
2818-4623	360 lm	Warm White - 3000K	£4.53	£4.42
2818-4611	360 lm	Cool White – 4000K	£4.53	£4.42
2818-4617	360 lm	Daylight – 6000K	£4.53	£4.42
Dimmable				
2818-4626	360 lm	Warm White - 3000K	£5.80	£5.66
2818-4614	360 lm	Cool White – 4000K	£5.80	£5.66
2818-4620	360 lm	Daylight - 6000K	£5.80	£5.66

# 4.5W LED GU10 Lamps

- Suitable replacement for 50W halogen lamps
- Beam angle: 38°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



Code	Lumens	Colour Temp	1+	10+
Non-Dimma	able			
2818-4641	540 lm	Warm White - 3000K	£5.55	£5.41
2818-4629	540 lm	Cool White - 4000K	£5.55	£5.41
2818-4635	540 lm	Daylight – 6000K	£5.55	£5.41
Dimmable				
2818-4644	540 lm	Warm White - 3000K	£7.73	£7.54
2818-4632	540 lm	Cool White - 4000K	£7.73	£7.54
2818-4638	540 lm	Daylight – 6000K	£7.73	£7.54

# **5W LED GU10 Lamps**

Suitable replacement for 50W halogen lamps

- Beam angle: 60°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



\*WHILE STOCKS LAST

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Code	Lumens	Colour Temp	1+	10+
Dimmable				
2253-2824 *	500 lm	Warm White – 3000K	£6.10	£5.85
2253-2818	510 lm	Cool White - 4000K	£6.10	£5.85



#### **LED LAMPS**

#### **LED GLS Lamps 230V**

- Suitable replacement for 40, 60, 75 and 100W filament lamps
- Finish: Opal
- Lamp life: 25,000 hrs
- Guarantee: 3 Years

#### NEW



#### 8.1W Essential LED GLS Lamps 230V

- Finish: Opal
- Lamp life: 15,000 hrs
- Guarantee: 1 Year



Code	Con	Lumens	1+	10+	
	Сар		I+	10+	
Non-Dimma	able – Warm Whit	e – 2700K			
2818-5049	BC / B22	810 lm	£4.25	£4.00	
2818-5055	ES / E27	810 lm	£4.25	£4.00	
Non-Dimma	able – Cool White	-4000K			
2816-1883	BC / B22	810 lm	£4.25	£4.00	
2816-1886	ES / E27	810 lm	£4.25	£4.00	
Dimmable – Warm White – 2700K					
2818-2757	BC / B22	810 lm	£5.75	£5.50	
2816-1889	ES / E27	810 lm	£5.75	£5.50	



#### **6W LED Filament GLS Lamps 230V**

Suitable replacement for 60W filament lamps

Finish: Clear

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■ Lamp life: 15,000 hrs

Guarantee: 2 Years



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Code	Сар	Lumens	1+	10+	
Non-Dimmable – Warm White – 2700K					
2818-5088	BC / B22	806 lm	£6.05	£5.55	
2818-5100	ES / E27	806 lm	£6.05	£5.55	
Dimmable – Warm White – 2700K					
2818-5097	BC / B22	806 lm	£7.95	£7.50	
2818-0564	ES / E27	806 lm	£7.95	£7.50	





# **LED LAMPS**

#### **4W LED Candle Lamps**

■ Suitable replacement for 40W filament lamps

- Finish: Opal
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



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Code	Cap	Lumens	1+	10+	
Non-Dimma	ble – Warm White – 2700K				
2818-4539	SBC / B15	480 lm	£5.06	£4.91	
2818-4521	BC / B22	480 lm	£5.06	£4.91	
2818-4551	SES / E14	480 lm	£5.06	£4.91	
2818-4527	ES / E27	480 lm	£5.06	£4.91	
Non-Dimma	ble – Cool White – 4000K				
2818-4542	SBC / B15	480 lm	£5.06	£4.91	
2818-4524	BC / B22	480 lm	£5.06	£4.91	
2818-4554	SES / E14	480 lm	£5.06	£4.91	
2818-4530	ES / E27	480 lm	£5.06	£4.91	
Dimmable – Warm White – 2700K					
2818-4548	SBC / B15	480 lm	£6.61	£6.41	
2818-2754	BC / B22	480 lm	£6.61	£6.41	
2818-4560	SES / E14	480 lm	£6.61	£6.41	
2818-4536	ES / E27	480 lm	£6.61	£6.41	



Non-Dimmable – Warm White – 2700K  2818-0558 SBC / B15 470 lm £4.53 £4.3  2818-4575 BC / B22 470 lm £4.53 £4.3  2818-4725 SES / E14 470 lm £4.53 £4.3  2818-4704 ES / E27 470 lm £4.53 £4.3  Non-Dimmable – Cool White – 4000K  2818-4716 SBC / B15 470 lm £4.53 £4.3  2818-4695 BC / B22 470 lm £4.53 £4.3  2818-4728 SES / E14 470 lm £4.53 £4.3  2818-4707 ES / E27 470 lm £4.53 £4.3  Dimmable – Warm White – 2700K  2818-4701 BC / B22 470 lm £5.99 £5.7  2818-4701 BC / B22 470 lm £5.99 £5.7			Marie Committee	7900			
2818-0558 SBC / B15 470 lm £4.53 £4.3 2818-4575 BC / B22 470 lm £4.53 £4.3 2818-4725 SES / E14 470 lm £4.53 £4.3 2818-4704 ES / E27 470 lm £4.53 £4.3 Non-Dimmable - Cool White - 4000K 2818-4716 SBC / B15 470 lm £4.53 £4.3 2818-4695 BC / B22 470 lm £4.53 £4.3 2818-4728 SES / E14 470 lm £4.53 £4.3 2818-4707 ES / E27 470 lm £4.53 £4.3 Dimmable - Warm White - 2700K 2818-4701 BC / B22 470 lm £5.99 £5.7 2818-4701 BC / B22 470 lm £5.99 £5.7	Code	Cap	Lumens	1+	10+		
2818-4575 BC / B22 470 lm £4.53 £4.3 2818-4725 SES / E14 470 lm £4.53 £4.3 2818-4704 ES / E27 470 lm £4.53 £4.3 Non-Dimmable - Cool White - 4000K 2818-4716 SBC / B15 470 lm £4.53 £4.3 2818-4695 BC / B22 470 lm £4.53 £4.3 2818-4728 SES / E14 470 lm £4.53 £4.3 2818-4707 ES / E27 470 lm £4.53 £4.3 Dimmable - Warm White - 2700K 2818-4701 BC / B22 470 lm £5.99 £5.7 2818-4701 BC / B22 470 lm £5.99 £5.7	Non-Dimmab	le – Warm White – 2700K					
2818-4725 SES / E14 470 lm £4.53 £4.5 2818-4704 ES / E27 470 lm £4.53 £4.5  Non-Dimmable - Cool White - 4000K  2818-4716 SBC / B15 470 lm £4.53 £4.5 2818-4695 BC / B22 470 lm £4.53 £4.5 2818-4728 SES / E14 470 lm £4.53 £4.5 2818-4707 ES / E27 470 lm £4.53 £4.5 Dimmable - Warm White - 2700K  2818-4701 BC / B22 470 lm £5.99 £5.7 2816-1892 SES / E14 470 lm £5.99 £5.7	2818-0558	SBC / B15	470 lm	£4.53	£4.35		
2818-4704       ES / E27       470 lm       £4.53       £4.5         Non-Dimmable - Cool White - 4000K       2818-4716       SBC / B15       470 lm       £4.53       £4.5         2818-4695       BC / B22       470 lm       £4.53       £4.5         2818-4728       SES / E14       470 lm       £4.53       £4.5         2818-4707       ES / E27       470 lm       £4.53       £4.5         Dimmable - Warm White - 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4575	BC / B22	470 lm	£4.53	£4.35		
Non-Dimmable – Cool White – 4000K         2818-4716       SBC / B15       470 lm       £4.53       £4.5         2818-4695       BC / B22       470 lm       £4.53       £4.5         2818-4728       SES / E14       470 lm       £4.53       £4.5         2818-4707       ES / E27       470 lm       £4.53       £4.5         Dimmable – Warm White – 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4725	SES / E14	470 lm	£4.53	£4.35		
2818-4716       SBC / B15       470 lm       £4.53       £4.5         2818-4695       BC / B22       470 lm       £4.53       £4.5         2818-4728       SES / E14       470 lm       £4.53       £4.5         2818-4707       ES / E27       470 lm       £4.53       £4.5         Dimmable – Warm White – 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4704	ES / E27	470 lm	£4.53	£4.35		
2818-4695 BC / B22 470 lm £4.53 £4.5 2818-4728 SES / E14 470 lm £4.53 £4.5 2818-4707 ES / E27 470 lm £4.53 £4.5  Dimmable – Warm White – 2700K  2818-4701 BC / B22 470 lm £5.99 £5.7 2816-1892 SES / E14 470 lm £5.99 £5.7	Non-Dimmab	le – Cool White – 4000K					
2818-4728       SES / E14       470 lm       £4.53       £4.53         2818-4707       ES / E27       470 lm       £4.53       £4.53         Dimmable – Warm White – 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4716	SBC / B15	470 lm	£4.53	£4.35		
2818-4707       ES / E27       470 lm       £4.53       £4.5         Dimmable – Warm White – 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4695	BC / B22	470 lm	£4.53	£4.35		
Dimmable – Warm White – 2700K         2818-4701       BC / B22       470 lm       £5.99       £5.7         2816-1892       SES / E14       470 lm       £5.99       £5.7	2818-4728	SES / E14	470 lm	£4.53	£4.35		
2818-4701         BC / B22         470 lm         £5.99         £5.7           2816-1892         SES / E14         470 lm         £5.99         £5.7	2818-4707	ES / E27	470 lm	£4.53	£4.35		
2816-1892 SES / E14 470 lm <b>£5.99 £5.7</b>	Dimmable - \	Dimmable – Warm White – 2700K					
	2818-4701	BC / B22	470 lm	£5.99	£5.77		
2818-4713 ES / E27 470 lm <b>£5.99 £5.</b> 7	2816-1892	SES / E14	470 lm	£5.99	£5.77		
	2818-4713	ES / E27	470 lm	£5.99	£5.77		



# **4W LED Filament Candle Lamps**

**FUSI** 

- Suitable replacement for 40W filament lamps
- Finish: Clear
- Lamp life: 15,000 hrs
- Guarantee: 2 Years



Code	Сар	Lumens	1+	10+
Non-Dimma	able – Warm Wh	ite – 2700K		
2818-4863	SBC / B15	480 lm	£4.26	£4.08
2818-4830	BC / B22	480 lm	£4.26	£4.08
2818-4881	SES / E14	480 lm	£4.26	£4.08
2818-4845	ES / E27	480 lm	£4.26	£4.08
Dimmable -	- Warm White – :	2700K		
2818-4878	SBC / B15	480 lm	£5.89	£5.64
2818-4842	BC / B22	480 lm	£5.89	£5.64
2818-4896	SES / E14	480 lm	£5.89	£5.64
2818-4860	ES / E27	480 lm	£5.89	£5.64





#### LED GOLFBALL LAMPS

#### **4W LED Golf Ball Lamps**

Suitable replacement for 40W filament lamps

- Finish: Opal
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



Code	Сар	Lumens	1+	10+
Non-Dimma	ble – Warm White – 2700K			
2818-4674	SBC / B15	480 lm	£6.35	£6.15
2818-4659	BC / B22	480 lm	£6.35	£6.15
2818-4686	SES / E14	480 lm	£6.35	£6.15
2818-4665	ES / E27	480 lm	£6.35	£6.15
Dimmable –	Warm White – 2700K			
2818-4683	SBC / B15	480 lm	£7.40	£7.20
2818-4662	BC / B22	480 lm	£7.40	£7.20
2818-4692	SES / E14	480 lm	£7.40	£7.20
2818-4671	ES / E27	480 lm	£7.40	£7.20

#### 4.7W Essential LED Golf Ball Lamps

Suitable replacement for 40W filament lamps

- Finish: Opal
- Lamp life: 15,000 hrs
- Guarantee: 1 Year



Code	Сар	Lumens	1+	10+
Non-Dimmable – Warm White – 2700K				
2818-4794	SBC / B15	470 lm	£4.50	£4.25
2818-4770	BC / B22	470 lm	£4.50	£4.25
2818-4806	SES / E14	470 lm	£4.50	£4.25
2818-4782	ES / E27	470 lm	£4.50	£4.25





#### **4W LED Filament Golf Ball Lamps**



- Suitable replacement for 40W filament lamps
- Finish: Clear

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- Lamp life: 15,000 hrs
- Guarantee: 2 Years



Code	Сар	Lumens	1+	10+
Non-Dimmal	ble – Warm White – 2700k	(		
2818-2760	SBC / B15	480 lm	£4.77	£4.58
2818-4935	BC / B22	480 lm	£4.77	£4.58
2818-4944	SES / E14	480 lm	£4.77	£4.58
2816-1901	ES / E27	480 lm	£4.77	£4.58
Dimmable –	Warm White – 2700K			
2816-1904	ES / E27	480 lm	£6.60	£6.34









#### **LED LAMPS**

#### **Essential LED Reflector Lamps 230V**

■ Suitable replacement for 30 - 60W filament lamps

- Finish: Opal
- Beam angle: 120°
- Lamp life: 15,000 hrs
- Guarantee: 1 Year



**FUSI** 

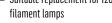
Code	Wattage	Size	Сар	Lumens	1+	10+		
Non-Dimmab	Non-Dimmable – Warm White – 2700K							
2303-9596	3W	R39	SES / E14	180 lm	£4.57	£4.39		
2303-9599	5W	R50	SES / E14	455 lm	£5.24	£5.04		
2303-9602	7W	R63	ES / E27	640 lm	£6.84	£6.57		
2303-9605	10W	R80	ES / E27	860 lm	£9.10	£8.74		



	Code	Wattage	Size	Cap	Lumens	1+	10+
Non-Dimmable – Warm White – 3000K							
	2057-0755	3W	R39	SES / E14	240 lm	£6.95	£6.50
	1878-2368	5W	R50	SES / E14	400 lm	£9.25	£8.75
	1878-2374	7.5W	R63	ES / E27	700 lm	£10.95	£10.30
	1878-2380	9W	R80	ES / E27	860 lm	£14.25	£13.35

#### **15W LED PAR38 Lamp 230V**

Suitable replacement for 120W



- Cap: ES / E27
- Beam angle: 30°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years



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Code	Lumens	1+	10+
Non-Dimmal	ole – Warm White – 3000K		
1878-2362	1200 lm	£24.25	£23.25





**LED MR16 Lamps** 

Suitable replacement for 35

2197-2214

2090-6812

5W

7W



405 lm

565 lm

FUSI:N

£7.95

£9.25

£7.75

£9.05



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# LED LAMPS

#### **LED T5 Glass Tubes**

- Suitable replacement for fluorescent tubes
- Beam angle: 200°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years

Code	Length	Wattage	Lumens	1+	10 +	
Non-Dimmable - Cool White - 4000K						
2772-8041	2 ft	8W	880 lm	£11.61	£11.22	
2772-8032	3 ft	12W	1320 lm	£13.95	£13.49	
2772-8035	4 ft	16W	1760 lm	£16.27	£15.73	
2772-8038	5 ft	20W	2200 lm	£18.59	£17.97	



#### **LED T8 Glass Tubes**

- Suitable replacement for fluorescent tubes
- Complete with LED starter for use in switch start retrofit installations
- Beam angle: 300°
- Lamp life: 25,000 hrs
- Guarantee: 3 Years

Code	Length	Wattage	Lumens	1+	5+		
Non-Dimmable – Cool White – 4000K							
2096-0905	2 ft	9W	1080 lm	£7.44	£7.14		
2096-0911	2 ft	14W	1680 lm	£9.95	£9.56		
2096-0923	4 ft	18W	2160 lm	£11.71	£11.25		
2096-0932	5 ft	24W	2880 lm	£14.49	£13.91		
2096-0938	6 ft	30W	3600 lm	£27.58	£26.48		









**ALL PRICES EXCLUDE VAT** 







Code	Wattage	Сар	Lumens	1+	10+			
Non-Dimmal	Non-Dimmable – Cool White – 4000K							
2123-0989	8W	GR8 2 Pin	800 lm	£19.75	£18.75			
2123-0983	14W	GR10q 4 Pin	1400 lm	£21.95	£20.95			





■ Guarantee: 3 Years

Code	Wattage	Lumens	Length	1+	10+		
Non-Dimmab	Non-Dimmable – Daylight – 6000K						
2123-0995	5W	500 lm	78 mm	£11.25	£10.75		
2123-0977	9W	1050 lm	118 mm	£12.75	£12.25		

# **LED Striplights**

- Suitable replacement for 30 and 60W filament lamps
- Finish: Opal
- Lamp life: 20,000 hrs
- Guarantee: 2 Years

Code	Wattage	Cap	Length	Lumens	1+	10+
Non-Dimmat	ole – Warm W	hite – 3000K				
2302-6582	4W	S15s	221 mm	350 lm	£11.75	£11.25
2302-6585	6W	S15s	284 mm	550 lm	£11.75	£11.25

## **2W LED Cooker Hood Lamp**

- Suitable replacement for 40W cooker hood lamps
- Finish: Clear
- Lamp life: 15,000 hrs
- Guarantee: 2 Years



Code	Сар	Lumens	1+	10+
Non-Dimma	Non-Dimmable – Warm White – 2700K			
2196-3070	SES / E14	180 lm	£6.50	£5.95

# **APPLIANCE LAMPS**

#### **Oven Lamps**

- Operates at temperatures up to 300°C
- Cap: SES / E14
- Lamp life: 1,000 hrs



#### 15W Fridge / Microwave Lamp

Wattage

15W

25W

Cap: SES / E14

1653-8116

1653-8119

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■ Lamp life: 1,000 hrs



Code	Lumens	1+	10+
Warm Whi	ite – 2700K		
2261-2432	80 lm	£3.95	£3.70



#### **40W Round Oven Lamp**

Operates at temperatures up to 300°C

■ Lamp life: 1,000 hrs



Code	Cap	Lumens	1+	10+
Warm White	- 2700K			
2267-6077	SES / E14	380 lm	£3.95	£3.70



#### **INSECT KILLER LAMPS**



Code	Length	Wattage	1+	10+
T5				
2090-7061	12"	8W	£11.77	£11.29
T8				
2088-5029	18"	15W	£11.57	£11.10
2094-6910	2 ft	18W	£12.92	£12.40



#### 22W T8 Circular Insect Killer Lamp



- It is recommended that insect killer lamps are changed every 12 months as UV levels deteriorate over the life of the lamp
- Deterioration of the lamp means insect attraction rates are significantly reduced
- Cap: G10q
- Lamp life: 8,000 hrs



Code	1+	10+
0305-3266	£26.29	£25.19

#### HIGH INTENSITY DISCHARGE LAMPS

# 70W SON-E External Ignitor High Pressure Sodium Lamp

FUSI Limps

- Ignitor: External
- Lamp life: 28,000 hrs









Code	Lumens	1+	3+
Extra Warm	White – 2000K		
1517-8090	6600 lm	£21.47	£20.43



#### **HIGH INTENSITY DISCHARGE LAMPS**

#### **Elliptical Dual Metal Halide Lamps**

- For use on most mercury and sodium ballasts in conjunction with the appropriate ignitor or electronic control gear
- Ignitor: External
- Cap: GES / E40
- Lamp life: 15,000 hrs

Code	Wattage	Lumens	1+	10+
Cool White –	4500K			
0562-8331	250W	19000 lm	£39.75	£38.16
0562-8334	400W	32000 lm	£41.64	£39.97



# 70W Elliptical Ceramic Metal Halide Lamp 230V

 For use on most sodium ballasts in conjunction with the appropriate ignitor or electronic control gear

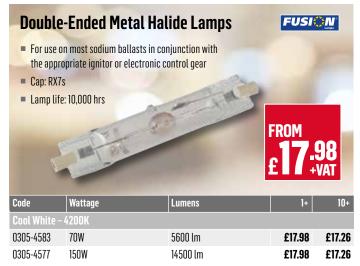
- Ignitor: External
- Cap: ES / E27
- Lamp life: 20,000 hrs

Code	Lumens	1+	10+
Cool White - 4	200K		
2428-7581	6000 lm	£44.05	£42.98

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