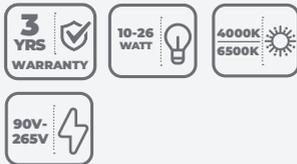# **EDITION** FOUR

RED ARROW

Accessories

Lighting Accessories

Our Lighting Accessories range includes everything you need to support, control and enhance your lighting installations. From replacement lamps and sensors to holders, drivers, and fittings. This collection ensures flexibility, reliability, and seamless integration across residential, commercial, and industrial projects.

LED T8 TUBES V2

Red Arrow T8 LED tubes are ideal for a wide variety of applications including our Weatherguard non-corrosive fittings. Suitable replacement for T8 fluorescent tubes with superior efficacy and shatter resistant polycarbonate housing.

3 YRS WARRANTY **10-26 WATT** **4000K 6500K**

90V-265V

Note: Fuse not included

NEW PRODUCT

Features

- Non-dimmable
- High Efficacy up to 133lm/W
- Wired live and neutral to one end
- Suitable for 90V-265V operation
- Compatible with Emergency
- Suitable for Weatherguard WG Range

Dimensions

Lmm

Ømm

Product Code	Dimensions
T8LED210-60/2	L: 604 x Ø: 28 mm
T8LED418-40/2	L: 1213 x Ø: 28mm
T8LED522-40/2	L: 1514 x Ø: 28mm
T8LED626-40/2	L: 1778 x Ø: 28mm

Specification

Material:	Polycarbonate
Colour Temperature:	4000K / 6500K
CRI	Ra80
LED Lifetime:	L70B50 25,000 Hrs
Working Temperature:	-20°C to 40°C
Power Factor	>0.9
Warranty:	3 Years

Product Code	Description	Wattage	Lumen Output	Colour Temp	Efficacy
T8LED210-40/2	LED T8 Tube 10W 2ft 4000K	10W	1250lm	4000K	125 lm/W
T8LED210-65/2	LED T8 Tube 10W 2ft 6500K	10W	1250lm	6500K	125 lm/W
T8LED418-40/2	LED T8 Tube 18W 4ft 4000K	18W	2300lm	4000K	128 lm/W
T8LED418-65/2	LED T8 Tube 18W 4ft 6500K	18W	2300lm	6500K	128 lm/W
T8LED522-40/2	LED T8 Tube 22W 5ft 4000K	22W	2800lm	4000K	128 lm/W
T8LED522-65/2	LED T8 Tube 22W 5ft 6500K	22W	2800lm	6500K	128 lm/W
T8LED626-40/2	LED T8 Tube 26W 6ft 4000K	26W	3300lm	4000K	133 lm/W
T8LED626-65/2	LED T8 Tube 26W 6ft 6500K	26W	3300lm	6500K	133 lm/W
T8LED-FUSE	Fuse for LED T8 Tubes	-	-	-	-
OL200/4W/M3/LFP/SS/E	Emergency LED Module				
OL200/4W/M3/LFP/SS/DST	Emergency Self Test LED Module				

GU10 PLASTIC LED LAMPS

New Plastic LED GU10 Lamps available in both dimmable & non-dimmable & in three colour temperature options, fully ErP compliant.
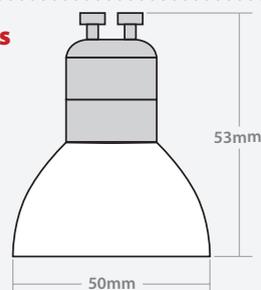
2 YRS WARRANTY | **3.6-4.5 WATT** | **2700K 4000K 6000K**

230V

Features

- Dimmable & non-dimmable options
- ErP compliant
- Up to 90% Energy Saving compared to 50W Halogen GU10 Lamps

Dimensions

53mm

50mm

NEW PRODUCT

Specification

Colour Temperature:	2700K/4000K/6500K
CRI	Ra>80
LED Lifetime:	L90B10 15,000 Hours
Warranty:	2 Years

Product Code	Description	Lumen Output	Colour Temp	Efficacy	Beam Angle
LGU10-3.6-27	GU10 LED Non-Dimmable Lamp 3.6W	400 lm	2700K	111 lm/W	38°
LGU10-3.6-40	GU10 LED Non-Dimmable Lamp 3.6W	400 lm	4000K	111 lm/W	38°
LGU10-3.6-65	GU10 LED Non-Dimmable Lamp 3.6W	400 lm	6000K	111 lm/W	38°
LGU10-4.5DIM-27	GU10 LED Dimmable Lamp 4.5W	400 lm	2700K	89 lm/W	38°
LGU10-4.5DIM-40	GU10 LED Dimmable Lamp 4.5W	400 lm	4000K	89 lm/W	38°
LGU10-4.5DIM-65	GU10 LED Dimmable Lamp 4.5W	400 lm	6000K	89 lm/W	38°

TITANX/5/KIT/230	Titan X Remote Emergency LiFeP04 230V - Only compatible with non-dimmable GU10	For details of Titan kits please see emergency section in the catalogue.

GU10 GLASS LED LAMPS

Glass LED GU10 Lamps available in both dimmable & non-dimmable & in three colour temperature options, fully ErP compliant.
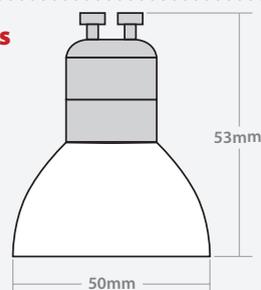
2 YRS WARRANTY **4.5 WATT** **2700K 4000K 6000K**

LED **230V**

Features

- Dimmable & non-dimmable options
- ErP compliant
- Up to 90% Energy Saving compared to 50W Halogen GU10 Lamps

Dimensions

53mm

50mm

Specification

Colour Temperature:	2700K/4000K/6000K
CRI	Ra>80
LED Lifetime:	L90B10 15,000 Hrs
Warranty:	2 Years

Product Code	Description	Lumen Output	Colour Temp	Efficacy	Beam Angle
LGU4.5-27	GU10 LED Non-Dimmable Lamp 4.5W	Total 400 lm Useful - 350 lm	2700K	89 lm/W	38°
LGU4.5-40	GU10 LED Non-Dimmable Lamp 4.5W	Total 400 lm Useful - 350 lm	4000K	89 lm/W	38°
LGU4.5-60	GU10 LED Non-Dimmable Lamp 4.5W	Total 400 lm Useful - 350 lm	6000K	89 lm/W	38°
LGU4.5DIM-27	GU10 LED Dimmable Lamp 4.5W	Total 420 lm Useful - 380 lm	2700K	93 lm/W	38°
LGU4.5DIM-40	GU10 LED Dimmable Lamp 4.5W	Total 420 lm Useful - 380 lm	4000K	93 lm/W	38°
LGU4.5DIM-60	GU10 LED Dimmable Lamp 4.5W	Total 420 lm Useful - 380 lm	6000K	93 lm/W	38°

TITANX/5/ KIT/230	Titan X Remote Emergency LiFePO4 230V - Only compatible with non-dimmable GU10	For details of Titan kits please see emergency section in the catalogue.

GU10 ACCESSORIES

A full range of spare springs, clips and a fire rated insulation cap to complement our range of GU10 downlights.

1 YR WARRANTY ✓

Product code	Description	Dimensions
ICCAP	Fire Rated Insulation Cap	Ø: 65 x D: 40mm
CLIP-PS	Lamp retaining clip for downlights (with pips)	Ø: 55 mm
CLIP-PSFR	Lamp retaining clip for Ignis & Hoop downlights	Ø: 55 mm

Features

Insulation cap, designed to:

• Meet the requirements of Parts L1 A / B of the Building Regulations

• Stop heat transfer into lofts or ceiling voids thereby reducing energy costs

• Permit downlight final fix after the insulation has been laid saving time & installation costs

• Allow insulation to maintain the resistance to passage of sound (Part E of the Building Regulations)

ICCAP   CLIP-PSFR   CLIP-PS

MICROWAVE & DAYLIGHT SENSORS

A comprehensive range of sensors suitable for use with, or fully integrated into a range of Red Arrow luminaires to provide automatic switching or dimming.

3/5 YRS WARRANTY ✓   **IP20 IP65** 💧

Features

• Automatic switching or dimming for maximum energy saving

• Fully adjustable settings

• HLBMS programmable via remote control

• Internal and external microwave sensors ideal for Weatherguard and BF Batten luminaires

Product Code	Description	Dimensions	Sensor Type
HLBMS	High Bay Microwave Sensor	Ø: 72 x D: 59mm	Microwave
HLBMS-RC	Remote Control for HLBMS	L: 116 x W: 53 x D: 12mm	-
HLBDS	1-10V Control Daylight Sensor	L: 75 x W: 33 x D: 25mm	Daylight
UC01/GEN3	Internal Microwave Detector (including fixings)	L: 80 x W: 35 x D: 24mm	Microwave

PHOTOCELLS

Suitable for integration into luminaires or stand alone, our photocells all include a delay circuit to prevent nuisance switching.

1 YR WARRANTY **IP65** **110V-230V**

Features

- Designed for use with LED loads
- All include a switching delay to prevent false switching due to headlights or cloud cover
- Provide automatic control dusk to dawn
- Deliver increased energy savings

Specification

Material:	Polycarbonate
IP Rating	IP65*
Warranty:	1 Year

PC10A

PC15

PC25

Product Code	Description	Max LED Load	Amp	Dimensions
PC10A	Photocell Kit	1000W	10A	L: 130 x Ø: 80mm
PC10AH	Photocell Head	1000W	10A	L: 64 x Ø: 80mm
PC15	Mini Photocell	1000W	1.5VA	L: 53 x Ø: 16 x W: 29 x D: 43mm
PC25	Electronic Remote Photocell	400W	5A	L: 53 x W: 45 x D: 30mm x H: 19 x Ø: 20mm

*Note: PC15 & PC25 are IP65 when mounted within a suitable rated enclosure.
** PC10XX and PC25 110-230V. PC15 is 230V ONLY
Visit our website for detailed specifications

FLUORESCENT STARTERS

Our popular range offers a reliable means of starting a variety of fluorescent tubes. Supplied with a high quality mylar condenser and manufactured with a bottle type igniter for increased longevity.

Product Code	Description	Wattage	Dimensions
FS2	Fluorescent Starter	4-22W	L: 37 x Ø: 21mm
FS8	Fluorescent Starter	100-125W	L: 37 x Ø: 21mm
FSU	Fluorescent Starter	4-80W	L: 37 x Ø: 21mm

Features

Non-flammable cap

Specification

Material:	Wire bulb, pin base, capacitor & plastic cap
Working Temperature:	-25°C to 75°C
Warranty:	1 Year

LAMP HOLDERS

LHG

Available for both mains and low voltage, with a GU10 or GU5.3 base and option of mounting stirrup and terminal block.

Specification

Material:	Porcelain, Cable & Steel
Working Temperature:	Max. of 250°C
Warranty:	1 Year

Features

• Double insulated cable

• High efficiency porcelain base

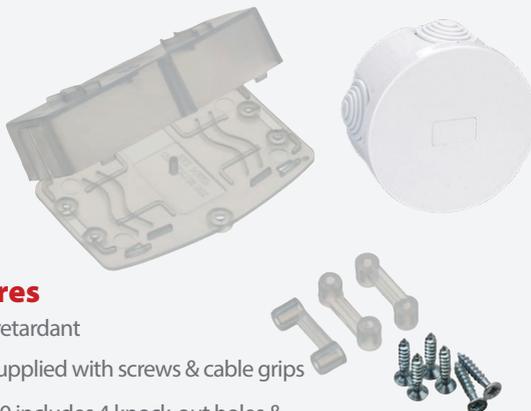| Product Code	Description	Voltage	Dimensions
LHG	GU10 Lamp Holder with Stirrup & Terminal Block - 16cm Lead	Mains	L: 260 x W: 35mm
LHLV	GU5.3 Lamp Holder with Stirrup & Terminal Block - 14cm Lead	Low	L: 201 x W: 28mm
Q240	GU10 Lamp Holder & Cable only	Mains	L: 330 x W: 30mm
QO12	GU5.3 Lamp Holder & Cable only	Low	L: 310 x W: 17mm

JUNCTION BOX

The range includes a 17th edition compliant rectangular box featuring fixing and cable grips and a circular 4 knock-out box.

10 YRS WARRANTY

Features

- Flame retardant
- TFBX Supplied with screws & cable grips
- RSJBR80 includes 4 knock-out holes & stepped rubber grommets

Specification

Material:	Flame Retardant Polymer
Warranty:	10 Year

Product Code	Description	Amp	Dimensions
TFBX	Junction Box	5-30A	L: 91 x W: 56 x D: 26mm
RSJBR80	80 x 40mm IP44 Box with 4 knock-outs	-	L: 85 x W: 85 x D: 45mm

PIR SENSORS

Passive Infra Red movement detectors, very popular for use with security lighting systems.

1 YR WARRANTY **220V-240V** **IP65**

Features

- 1.8m- 2.5m installation height
- 10 seconds to 15 minutes time delay
- Up to 12m detection distance
- 180° + 360° detection cone
- Max LED load - 300W
- Ambient Light: <10Lux~2000 Lux (adjustable)

Specification

IP Rating:	IP65
Working Temperature:	-20°C to 40°C
Warranty:	1 Year

Product Code	Description	Voltage	Sensor Type	Dimensions
PIR-B180/360	Stand Alone PIR - Black	220-240V	PIR	L: 78 x W: 78 x D: 91.5mm

LED DRIVERS

LiFud® EOKE OSRAM TRIDONIC PHILIPS MEAN WELL

A range of LED drivers suitable for use in numerous applications or as replacement spares. The range includes fixed output, DALI / Switch dimming and phase cut dimming drivers

1 YR WARRANTY · **6-100 WATT** · **12V/230V** · **IP20**

Features

- Essential range of constant current drivers
- Fixed output replacement drivers
- DALI and Switch Dim drivers for addressable control of selected Red Arrow luminaires
- Full technical support to offer you a complete solution

Below is a selection of drivers we offer. For our complete range of drivers, Please contact the sales team.

Product Code	Description
LEDDRIVER36D	Tridonic LED Driver DALI/Switch Dim 45W 500mA - 1400mA SR
LEDDRIVER100D	Tridonic LED Driver DALI/Switch Dim 100W 900mA-1750mA ECO SR
DRIVER/T28004042	Tridonic Driver LC 28W 300–700mA NFC SC EXC3
DRIVER/T28000657	Tridonic Driver LCA 75W 100-400mA one4all lp PRE
LEDDRIVER15PHC	Tridonic 15W 350mA Basic Phase Cut Dimmable Driver SR
DRV/BKDAN40/DALI/CF	Boke 40W DALI / Switch DIM Driver + CF (NFC)
DRV/BKDAN60/DALI/CF	Boke 60W DALI / Switch DIM Driver + CF (NFC)
929002861906	Xitanium 36W WH 0.15-1.05A 54V TD/ls
92900286 2006	Xitanium 50W WH 0.7-1.5A 54V TD/ls
929001681906	Xitanium 60W 0.15-0.5A 220V TD21 230V
929001694806	Xitanium 90W 0.25-0.7A 220V TD21 S 230V
GLP36-DRIVER	AGT 36W LED Driver 900mA/25-40V
BLP60-DRIVER	Lifud 60W LED Driver for BLP Panel Range
DRIVER/ELED-40P-C300/1400T	40W Triac Dimming Dip-Switch Output Current LED Driver

Visit our website for detailed specifications or contact our technical team.
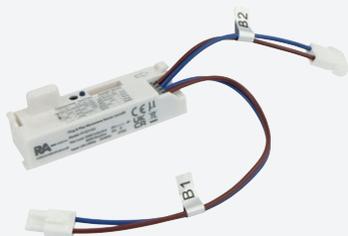
PLUG & PLAY ACCESSORIES

PLUG & PLAY MICROWAVE SENSOR

Red Arrow Batten Plug and Play kits offer versatility to upgrade and modify your luminaire with a fast and efficient plug and play solution.

Features

- Tool free plug and play installation
- Quick and easy to programme and install

5 YRS WARRANTY

PP/KIT/MS

Plug & Play microwave sensor kit - on/off only

PP/KIT/MS is compatible with:

Product Code	
SB41EVO-CCT	SB42EVO-CCT
SB51EVO-CCT	SB52EVO-CCT
SB61EVO-CCT	SB62EVO-CCT

PP/KIT/MSCF

Plug & Play Microwave kit with Corridor Function

PP/KIT/MSCF is compatible with:

Product Code	
HAR4/22-40/3CCT	HAR4/17-30/3CCT/UGR19
HAR5/32-58/3CCT	HAR5/27-47/3CCT/UGR19
HAR6/36-64/3CCT	

PP/BULKIT/MSCF

Plug & Play microwave sensor kit with corridor function

PP/BULKIT/MSCF is compatible with:

Product Code	
POLX15EVO-CCT	GTC15EVO-CCT
MWL18-CCT	GTC18EVO-CCT
WLX30EVO-CCT	

Please visit the Red Arrow website to check compatibility of additional products not listed above

PLUG & PLAY ACCESSORIES

PLUG & PLAY MICROWAVE SENSOR

PLUG/MSCF

Plug & Play sensor with on/off microwave control and programmable corridor function utilising dip switches on sensor housing.
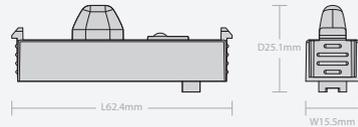
5 YRS WARRANTY

NEW PRODUCT

Features

- Plug & Play Microwave Sensor with Corridor function
- Tool free plug and play installation
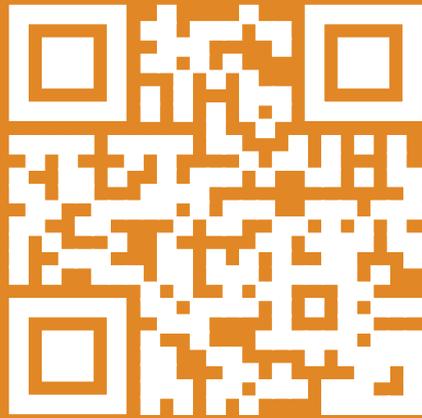- Quick and easy to programme and install

D25.1mm

L62.4mm

W15.5mm

Linear Compatibility:

Product Code	
NOR4-37W-CCT	
NOR5-54W-CCT	Norma LED Batten
NOR6-62W-CCT	
HAR4/22-40/3CCT-V2	
HAR5/32-58/3CCT-V2	
HAR6/36-64/3CCT-V2	Harvard LED Batten
HAR4/17-30/3CCT/UGR19-V2	
HAR5/27-47/3CCT/UGR19-V2	
WGPRO4-40W-CCT	
WGPRO5-50W-CCT	Weatherguard Pro Non-Corrosive
WGPRO6-60W-CCT	

Bulkhead Compatibility:

Product Code	
APOL16W-CCT	
MWL18-CCT-V2	LED Bulkheads
WLX30EVO-CCT-V2	
GTC15EVO-CCT-V2	LED CCT Gear Trays
GTC18EVO-CCT-V2	

Please visit the Red Arrow website to check compatibility of additional products not listed above

UP TO £1,000 OFF*

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Barnsley, S73 0UF.

Call us 0114 279 8999
sales@redarrowelectrical.co.uk

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RED ARROW