EDITION FOUR



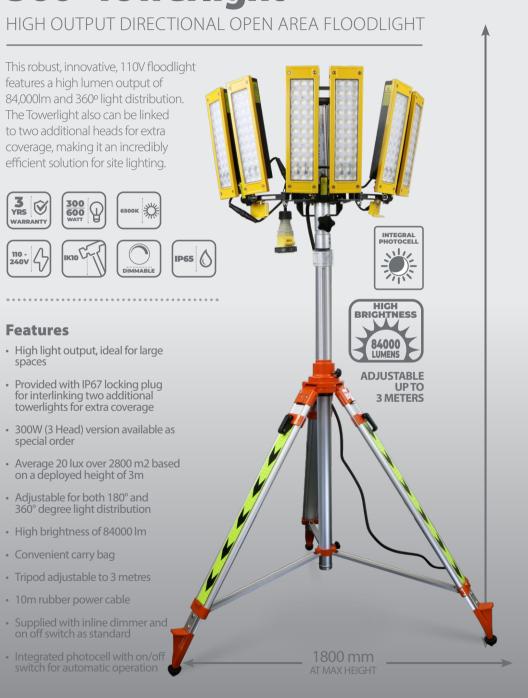


Site Lighting

Our Site Lighting range offers robust, portable solutions built for tough environments. From floodlights and tower lights to bulkheads, festoons, and task lighting, each product ensures safe, reliable illumination for construction and industrial sites.

360° Towerlight High Output Directional Open Area Flood Light	04	Jupiter High Efficiency Dual Voltage Floodlights	06
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360° Towerlight



Material:	Aluminium, PC
Colour Temperature:	6500K
Colour Finish:	Yellow
CRI	Ra>80
IP Rating:	IP65
IK Rating:	IK10
Working Temperature:	-20°C to 45°C
Tripod Height	3 Metres
Power Cable:	10m Rubber Cable
Lamphead Lumens:	84,000 lm
Warranty:	3 Years



360° Towerlight Unfolded



Dimmer Control



Integrated Photocell



360° Towerlight Folded



3 Head Version - Available for special order



Spirit Level



Ballast Bag

Product Code	Description	Wattage	Lumen output
TWL360-600	360 Towerlight 600W Floodlight Head	600W	84000 lm
TWL360-3M-TRIPOD	3m Tripod	-	-
TWL360-BB	Set of 3pcs Empty Ballast Bags	-	-
EXL-5M-IP67	5m IP67 Extension c/w IP67 16A Plug & Socket	-	-

JUPITER

HIGH EFFICIENCY DUAL VOLTAGE FLOODLIGHTS



Jupiter is a new generation of area floodlights that offers exceptional energy savings and outstanding performance, with an efficacy of 140lm/W as standard. This delivers savings of up to 40% compared with many other LED floodlights. The ultra-sleek die cast body is fitted with a multi-voltage driver, allowing the Jupiter to be used for Site Lighting as well as 230V supply applications.















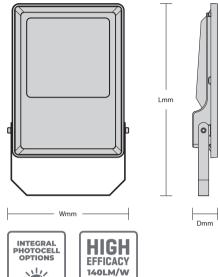


- Ultra-sleek yet robust design
- · High efficiency 140lm/W
- Multi-voltage driver, suitable for 110V & 230V supply
- · 240Hrs Salt Spray Tested
- · Pre wired with 1m cable
- Photocell operates on 110V & 230V



Material:	Body: Die-cast Aluminium Lens: Tempered Glass
Colour Temperature:	4000K
Colour Finish:	Black
Beam Angle	110° Symmetric
CRI	Ra>70
LED Lifetime:	L70B50 50,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Working Temperature:	-30°C to 45°C
Power Factor	0.95
Electrical Class:	Class: I
Warranty:	7 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Efficacy	Dimensions
JUPS30-40	Jupiter Flood	30W	4200 lm	140 lm/W	L: 257 x W: 247 x D: 50mm
JUPS50-40	Jupiter Flood	50W	7000 lm	140 lm/W	L: 257 x W: 247 x D: 50mm
JUPS100-40	Jupiter Flood	100W	14000 lm	140 lm/W	L: 325 x W: 236 x D: 48mm
JUPS135-40	Jupiter Flood	135W	18900 lm	140 lm/W	L: 345 x W: 285 x D: 55mm
JUPS180-40	Jupiter Flood	180W	25200 lm	140 lm/W	L: 395 x W: 320 x D: 78mm
JUPS240-40	Jupiter Flood	240W	33600 lm	140 lm/W	L: 480 x W: 374 x D: 78mm
JUPS320-40	Jupiter Flood	320W	44800 lm	140 lm/W	L: 555 x W: 425 x D: 78mm
JUPS30PC-40	Jupiter Flood c/w Photocell	30W	4200 lm	140 lm/W	L: 257 x W: 247 x D: 50mm
JUPS50PC-40	Jupiter Flood c/w Photocell	50W	7000 lm	140 lm/W	L: 257 x W: 247 x D: 50mm
JUPS100PC-40	Jupiter Flood c/w Photocell	100W	14000 lm	140 lm/W	L: 325 x W: 236 x D: 48mm
JUPS135PC-40	Jupiter Flood c/w Photocell	135W	18900 lm	140 lm/W	L: 345 x W: 285 x D: 55mm
JUPS180PC-40	Jupiter Flood c/w Photocell	180W	25200 lm	140 lm/W	L: 395 x W: 320 x D: 78mm
JUPS240PC-40	Jupiter Flood c/w Photocell	240W	33600 lm	140 lm/W	L: 480 x W: 374 x D: 78mm
JUPS320PC-40	Jupiter Flood c/w Photocell	320W	44800 lm	140 lm/W	L: 555 x W: 425 x D: 78mm

Emergency only operates in 230V.

Emergency conversions available, contact the sales team for more information.

ASTRA DUAL VOLTAGE FLOODS

DUAL VOLTAGE FLOODLIGHTS

The Astra Site floodlight offers a dual voltage input from 110-240V, supplied with pre wired 1M cable and U shaped mounting bracket for fast easy installation











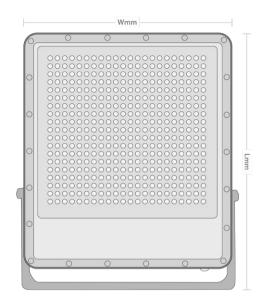


- Prewired 1m rubber cable
- U shaped mounting bracket
- Yellow Body with polycarbonate diffuser
- 110-240V Dual Voltage



Material:	Body: Aluminium Diffuser: Polycarbonate
Colour Temperature:	4000K
Colour Finish:	Yellow (RAL1007)
CRI	Ra>80
LED Lifetime:	L70B50 50,000 hrs
IP Rating:	IP65
IK Rating:	IK07
Working Temperature:	-20°C to 40°C
Beam Angle:	110°
Electrical Class:	Class: I
Warranty:	3 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Colour Temp	Efficacy	Dimensions
ADVF50Y	Astra Dual Voltage Floodlight	50W	5500lm	4000K	110 lm/W	L: 180 x W: 165 x D: 25 mm
ADVF100Y	Astra Dual Voltage Floodlight	100W	11000lm	4000K	110 lm/W	L: 238 x W: 217 x D: 25 mm
ADVF150Y	Astra Dual Voltage Floodlight	150W	16500lm	4000K	110 lm/W	L: 296 x W: 270 x D: 25 mm
ADVF200Y	Astra Dual Voltage Floodlight	200W	22000lm	4000K	110 lm/W	L: 335 x W: 305 x D: 25 mm
ADVF300Y	Astra Dual Voltage Floodlight	300W	33000lm	4000K	110 lm/W	L: 378 x W: 345 x D: 30 mm

COMET SITE

SLIM 110V FLOODLIGHTS

The Comet Site floodlight offers a wide range of outputs. Product supplied with 1m prewired rubber cable and U shaped mounting bracket, making Comet Site an extremely cost effective solution.













- Prewired 1m rubber cable
- U shaped mounting bracket
- Glass Lens & Die-cast Aluminium Yellow Body





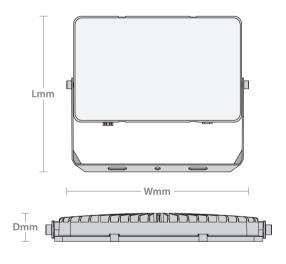






Material:	Body: Die-Cast Aluminium Lens: Glass
Colour Temperature:	4000K
Colour Finish:	Yellow (RAL1007)
CRI	Ra>80
LED Lifetime:	L70B50 50,000 hrs
IP Rating:	IP65
IK Rating:	IK07
Working Temperature:	-30°C to 45°C
Beam Angle:	110°
Electrical Class:	Class: I
Warranty:	3 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Colour Temp	Efficacy	Dimensions
CMT50Y	COMET SITE	50W	5000 lm	4000K	100 lm/W	L: 216 x W: 212 x D: 32mm
CMT100Y	COMET SITE	100W	10000 lm	4000K	100 lm/W	L: 251 x W: 290 x D: 37mm
CMT150Y	COMET SITE	150W	15000 lm	4000K	100 lm/W	L: 311 x W: 348 x D: 40mm
CMT200Y	COMET SITE	200W	20000 lm	4000K	100 lm/W	L: 374 x W: 414 x D: 41mm

CONNECTABLE FESTOON KITS

110V EXTENDABLE FESTOONS & EMERGENCY PACK

Our Connectable Festoon Kit range now includes 12m, 22m and 50m lengths. All kits use our unique connector and can be joined in any combination, up to a total length of 150m. This makes extending the festoon on site simple and easy, saving time and money.

Make your Festoon Kit Emergency Ready with the 110V 25W Emergency Back up Battery Pack which will provide 25W of battery back up for minimum of 3 hours should there be a power outage.



















- Extends festoons quickly and easily, up to a maximum combined length of 150m, adhering to BSI Standards
- Avoids handling heavy, cumbersome festoons - simply link shorter and lighter kits together
- Unique Y-splitter cable for easy configuration, available to order separately
- Starter cable with pre wired 110V 16A plug
- New 25W Emergency Battery Back up Pack compatible with our Connectable Festoon Kits (recommended 1 kit per 50m length or less)





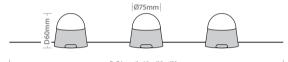




110V-EM25

Material:	Polycarbonate Heads
Colour Temperature:	6000K
Colour Finish:	Yellow
CRI	Ra>80
LED Lifetime:	L70B50 35,000 Hrs
IP Rating:	IP44
IK Rating:	IK07
Working Temperature:	-20°C to 40°C
Power Factor	>0.9
Electrical Class:	Class I
Warranty:	2 Years

Dimensions



Full Length: 1	2m/22m/50m
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Product Code	No of Heads	Overall Length	Head Centres
FKF1230YPW	6	12m	2m
FKF2250W	10	22m	2.2m
FKF50100W	20	50m	2.5m



Product Code	Description	Wattage	Lumen Output	Efficacy
FKF1230YPW	110V Connectable Festoon Kit 6 Way 12m	30W	3300 lm	110 lm/W
FKF2250W	110V Connectable Festoon Kit 10 Way 22m	50W	5500 lm	110 lm/W
FKF50100W	110V Connectable Festoon Kit 20 Way 50m	100W	11000 lm	110 lm/W
FKS30YPW	60cm Y-Splitter Cable	-	-	-
SKYHOOK/10	Festoon Cable Hanging Sky Hook - 10 Pack Yellow	-	-	-
110V-EM25	110V 25W Emergency Battery Back up Pack c/w Plug & Coupler	25W	-	-

Emergency Festoon Pack

To make your Festoon Kit Emergency simply plug one side of the emergency battery back up pack into the transformer & the other side into the festoon kit (ensure battery is connected before powering up). When there is a drop in power, the festoon will remain lit for 3 hrs. There is a key switch to prevent battery discharge when emergency lighting is not required.

VANGUARD SITE

110V FMFRGENCY BUI KHFAD

Vanguard Site delivers safe site illumination in the event of a power failure. Featuring a sleek, shallow profile and carefully designed lens for improved spacings, Vanguard Site also has configurable maintained or non-maintained operation and now features selectable Self Test / Manual Test operation. With a hinged gear tray for easy and rapid installation and reliable LiFePO4 batteries, the Vanguard Site is the only 110V Emergency bulkhead you need.















- Hinged gear tray for quick and easy installation
- Selectable maintained or non-maintained operation
- Supplied with self-adhesive legend kit (Also sold separately)
- Selectable Self Test/Manual Test

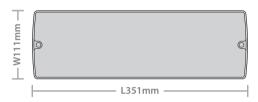


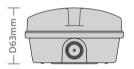


Material:	Body: ABS Lens: Polycarbonate
Colour Temperature:	6500K
Colour Finish:	Yellow (RAL1007)
LED Lifetime:	L70B50 54,000 Hrs
IP Rating:	IP66
IK Rating:	IK08
Working Temperature:	0°C to 45°C
Electrical Class:	Class II
Emergency Battery Type:	LiFePO4
Warranty:	5 Years



Dimensions





Spacing Tables



Escape Route				
Mount Height (m)	Escape Route 1 Lux min (m)			
Self Contained	₩	□→ □		—
2.5	2.7	6.9	3.1	8.0
2.8	2.7	7.1	3.0	8.3
3.0	2.7	7.3	3.0	8.5
4.0	2.7	7.8	3.0	8.89
5.0	2.3	7.8	2.6	8.89

Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output
VANS/3Y/ST	Vanguard Site 110V M/NM EM Bulkhead 3Hr IP66 Selectable ST/M	3W	150 lm	150 lm

JUNO 65 SITE

110V IP65 EMERGENCY NM TWIN SPOT

JUNO 65 SITE is the ideal solution for adjustable, non-maintained emergency site lighting in any wet or dusty environment. The high light output suits higher mounting applications where flexibility is a prime consideration. Now available with selectable Self Test / Manual Test operation.















Features

- Tough IP65 & IK08 construction, ideal for wet or dusty environments
- Fully adjustable LED projector flood heads
- High output, suited to higher mounting positions
- · Fast and easy to install
- Selectable Self Test/Manual Test

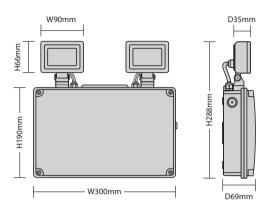


* Non-emergency only. Emergency are 110V



Material:	Polycarbonate
Colour Temperature:	6500K
Colour Finish:	Yellow (RAL1007)
CRI	Ra>80
LED Lifetime:	L70B50 36,000 Hrs
IP Rating:	IP65
IK Rating:	IK08
Working Temperature:	0°C to 45°C
Emergency Battery Type:	LiFePO4
Electrical Class:	Class: II
Warranty:	5 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Net Weight (kg)
JUNS/500Y/ST	Juno Site NM Emergency Twin Spot 110V 3 Hr 500lm IP65 Selectable ST/M	4W (Charge 2.5W)	500 lm	1.21

WEATHERGUARD SITE

IP65 NON-CORROSIVE FITTINGS

Weatherguard Site offers the very latest in IP65 non-corrosive Site Lighting. High efficiency 100 lm/W LEDs and stainless steel clips as standard, plus LEDs and drivers that can easily be replaced at the end of life, for minimum environmental impact.

Features

- Unique, future proof replaceable LED modules
- Durable IP65 & IK07 body and diffuser
- High efficacy 100 lm/W
- Emergency versions available



















Available with Eco Motion integrated microwave sensor









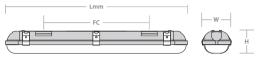






Material:	Body & Diffuser: Polycarbonate Retaining Clips: Stainless Steel
Colour Temperature:	4000K
CRI:	Ra>80
LED Lifetime:	L80B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-25°C to 40°C (Emergency version 0°C to 40°C)
Power Factor:	>0.9
Warranty:	3 Years

Dimensions



Product Code	Dimensions	Fixing Centres FC
WGS220Y / WGS220Y-E	L: 664mm x W: 103mm x D: 78mm	400mm
WGS420Y / WGS420Y-E	L: 1262mm x W: 72mm x D: 78mm	900mm
WGS525Y / WGS525Y-E	L: 1562mm x W: 72mm x D: 78mm	1200mm
WGS550Y / WGS550Y-E	L: 1562mm x W: 103mm x D: 78mm	1200mm



WG-MAGKIT Magnetic Kit

Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y	Weatherguard Site 600mm Twin	20W	2000 lm	-	100 lm/W
WGS220Y-E	Weatherguard Site 600mm Twin with 3Hr Emergency	20W	2000 lm	263 lm	100 lm/W
WGS420Y	Weatherguard Site 1200mm Single	20W	2000 lm	-	100 lm/W
WGS420Y-E	Weatherguard Site 1200mm Single with 3Hr Emergency	20W	2000 lm	223 lm	100 lm/W
WGS525Y	Weatherguard Site 1500mm Single	25W	2500 lm	-	100 lm/W
WGS525Y-E	Weatherguard Site 1500mm Single with 3Hr Emergency	25W	2500 lm	275 lm	100 lm/W
WGS550Y	Weatherguard Site 1500mm Twin	50W	5000 lm	-	100 lm/W
WGS550Y-E	Weatherguard Site 1500mm Twin with 3Hr Emergency	50W	5000 lm	236 lm	100 lm/W
WG-MAGKIT	Weatherguard Magnetic Kit (Set of 2)	-	-	-	-

WEATHERGUARD SITE ECO-MOTION

IP65 NON-CORROSIVE FITTINGS C/W INTEGRATED MICROWAVE SENSOR

Red Arrows Integrated Eco-Motion Microwave sensor is the sensible choice for cutting energy usage and only illuminating a space when presence is detected.

Suitable for pairing with all Weatherguards, this market leading microwave sensor offers fully programmable and adjustable settings making this perfect for all applications.















* Non-emergency only. Emergency





Features

- Up to 60% Energy & Cost Saving
- Integrated Microwave sensor
- Davlight sensor prevents switch on when adequate brightness available
- · Adjustable sensitivity, hold time and ambient threshold
- Simple to programme
- Detection Range up to 10m
- Suitable for mounting heights up to 4m

MICROWAVE DETECTOR FOR **LUMINAIRE INTEGRATION**

A microwave detector with on/off control and daylight sensor. Contains optional detection range, holdtime and daylight threshold.

90s

5min

15min

DIP SWITCH SETTINGS

1	2	
•	•	100%
0	•	75%
•	0	50%
0	0	10%
Detection Range		

50%	•	0	
10%	0	0	Г
ection Range		Н	lold



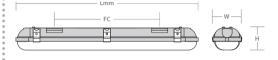
Daylight Threshold (Ambient Light)



Material:	Body & Diffuser: Polycarbonate Retaining Clips: Stainless Steel
Colour Temperature:	4000K
Colour Finish:	Yellow
CRI:	Ra>80
LED Lifetime:	L80B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Working Temperature:	-25°C to 40°C (Emergency version 0°C to 40°C)
Emergency Battery Type:	LiFePO4
Power Factor:	>0.9
Electrical Class:	Class I
Warranty:	3 Years

Dimensions

Product Code	Dimensions	Fixing Centres FC
WGS220Y/XXXX	L: 664mm x W: 103mm x D: 78mm	400mm
WGS220Y-E/XXXX	L: 664mm x W: 103mm x D: 78mm	400mm



Weatherguard ECO-MOTION Site with Intergrated Microwave Sensor

Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y/MS	Weatherguard Site IP65 110V 20W 4000K c/w Internal Microwave Sensor	20W	2000 lm	-	100 lm/W
WGS220Y-E/MS	Weatherguard Site IP65 110V 20W 4000K 3 Hr EM c/w Internal Microwave sensor	20W	2000 lm	263 lm	100 lm/W

Weatherguard ECO-MOTION Site with Intergrated Microwave Sensor, Flex & Junction Box

Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y/PC-MW	Weatherguard Site IP65 110V 20W 4000K c/w Flex, JB, Microwave Sensor	20W	2000 lm	-	100 lm/W
WGS220Y-E/PC- MW	Weatherguard Site IP65 110V 20W 4000K 3 Hr EM Flex, JB, Microwave Sensor	20W	2000 lm	263 lm	100 lm/W
WGS220Y/PC- MW/2G	Weatherguard Site IP65 110V 20W 4000K c/w Flex, JB + 2 Extra Glands, Microwave Sensor	20W	2000 lm	-	100 lm/W
WGS220Y-E/PC- MW/2G	Weatherguard Site IP65 110V 20W 4000K 3 Hr EM Flex, JB + 2 Extra Glands, Microwave Sensor	20W	2000 lm	263 lm	100 lm/W

Weatherguard Microwave Sensor

Product Code	Description	Dimensions
MWD/H6/110	Microwave detector for luminaire integration	L: 126 x W: 32 x D: 36mm

All other twin body Weatherguard Sites can be modified to add a microwave sensor, utilising our in-house conversions team.

WEATHERGUARD SITE PLUG & COUPLER

IP65 NON-CORROSIVE FITTINGS C/W 1M FLEX, PLUG & COUPLER

Weatherguard Site offers the very latest in IP65 non-corrosive site lighting. High efficiency 100 Im/W LEDs and stainless steel clips as standard, plus LEDs and drivers that can easily be replaced at the end of life, for minimum environmental impact. For fast and efficient installation, Weatherguard Site is now available pre wired with 1m of cable each side with a plug and coupler. Save time and money on site.













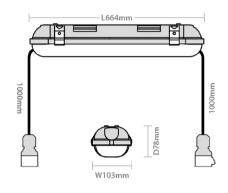


- Unique, future proof replaceable LED modules
- Durable IP65 & IK07 body and diffuser
- High efficacy 100 lm/W
- Emergency versions available
- Emergency versions 110V Only
- Pre wired with 1m cable each side with a Plug & Coupler
- Other WGS sizes and cable lengths can be modified on request



Material:	Body & Diffuser: Polycarbonate Retaining Clips: Stainless Steel
Colour Temperature:	4000K
CRI:	Ra>80
LED Lifetime:	L70B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-25°C to 40°C (Emergency version 0°C to 40°C)
Power Factor:	0.5 / 0.9
Warranty:	3 Years

Dimensions





WG-MAGKIT Magnetic Kit







Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y-1M/PS	Weatherguard Site 600mm c/w 1m Flex Plug/ Coupler	20W	2000 lm	-	100 lm/W
WGS220Y-E-1M/ PS	Weatherguard Site 600mm c/w 3HR Emergency c/w 1m Flex Plug/Coupler	20W	2000 lm	263 lm	100 lm/W
WG-MAGKIT	Weatherguard Magnetic Kit (Set of 2)	-	-	-	-

All other Weatherguard Sites can be modified to add plug & coupler with any cable length, using our in-house conversions team.

WEATHERGUARD SITE FLEX & JUNCTION BOX

IP65 NON-CORROSIVE FITTINGS C/W FLEX & JUNCTION BOX

For fast and efficient installation, Weatherguard Site is also available prewired with 1m of cable and junction box. Save time and money on site.















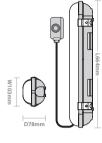


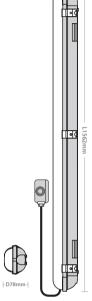
- Pre-wired with 1m cable and junction box
- Fast and easy to install
- · High efficacy 100 lm/W
- Standard & Emergency versions available



Material:	Body & Diffuser: Polycarbonate Retaining Clips: Stainless Steel
Colour Temperature:	4000K
CRI:	Ra>80
LED Lifetime:	L70B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-25°C to 40°C (Emergency version 0°C to 40°C)
Power Factor:	0.5 / 0.9
Warranty:	3 Years













Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y/PC	Weatherguard Site 600mm c/w Flex & Junction Box	20W	2000 lm	-	100 lm/W
WGS220Y-E/PC	Weatherguard Site 600mm c/w Flex & Junction Box with 3Hr Emergency	20W	2000 lm	263 lm	100 lm/W
WGS525Y/PC	Weatherguard Site 1500mm c/w Flex & Junction Box	25W	2500 lm	-	100 lm/W
WGS525Y-E/PC	Weatherguard Site 1500mm c/w Flex & Junction Box with 3Hr Emergency	25W	2500 lm	275 lm	100 lm/W
WGS550Y/PC	Weatherguard Site 1500mm c/w Flex & Junction Box	50W	5000 lm	-	100 lm/W
WGS550Y-E/PC	Weatherguard Site 1500mm c/w Flex & Junction Box with 3Hr Emergency	50W	5000 lm	236 lm	100 lm/W
WG-MAGKIT	Weatherguard Magnetic Kit (Set of 2)	-	-	-	-

All other Weatherguard Sites can be modified to add flex at any length with a junction box, using our in-house conversions team.

WEATHERGUARD SITE TRIPOD HEAD

IP65 NON-CORROSIVE FITTINGS C/W TRIPOD HEADS & TRIPOD



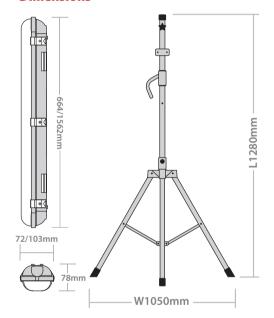






Material:	Body & Diffuser: Polycarbonate Tripod: Steel
Colour Temperature:	4000K
CRI:	Ra>80
Led Lifetime:	L80B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-25°C to 40°C (Emergency version 0°C to 40°C)
Power Factor:	0.9
Warranty:	3 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y/TH	Weatherguard Site Tripod Head 600mm	20W	2000 lm		100 lm/W
WGS220Y-E/TH	Weatherguard Site Tripod Head 600mm c/w 3Hr EM	20W	2000 lm	263 lm	100 lm/W
WGS525Y/TH	Weatherguard Site Tripod Head 1500mm	25W	2500 lm	-	100 lm/W
WGS525Y-E/TH	Weatherguard Site Tripod Head 1500mm c/w 3Hr EM	25W	2500 lm	275 lm	100 lm/W
WGS/TP	Weatherguard Site Adjustable Tripod	-	-	-	-

WEATHERGUARD SITE A-FRAME

IP65 NON-CORROSIVE FITTINGS C/W PLASTER'S A-FRAME

Our Plasterer's A-Frame is a handy addition to the Weatherguard Site range. This portable fitting is easy to relocate and features a useful cable storage facility.













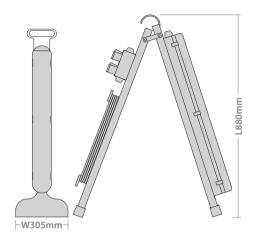


- · Lightweight and easy to relocate on site
- · Strong & Stable frame
- Includes 2x110V power outlets for connecting more fittings or power tools
- Supplied with 5m cable and pre wired plug



Material:	Body & Diffuser: Polycarbonate Frame: Steel
Colour Temperature:	4000K
CRI:	Ra>80
LED Lifetime:	L80B50 30,000 Hrs
IP Rating:	IP65
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-20°C to 40°C (Emergency version 0°C to 40°C)
Power Factor:	0.9
Warranty:	3 Years

Dimensions





Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
WGS220Y/AF	Weatherguard Site A-Frame	20W	2000 lm	-	100 lm/W
WGS220Y-E/AF	Weatherguard Site A-Frame c/w 3Hr EM	20W	2000 lm	263 lm	100 lm/W

TAURUS SITE

DUAL VOLTAGE SITE BULKHEADS
STANDALONE OR WITH FLEX,
JUNCTION BOX & MOUNTING BRACKET

Taurus Site is a range of sleek profile dual voltage bulkheads. Designed for use on construction site hoardings and general lighting, the range features opal and frosted clear or red diffusers. Extra deep prismatic clear or red diffusers, plus a smart black trim offer additional choice.

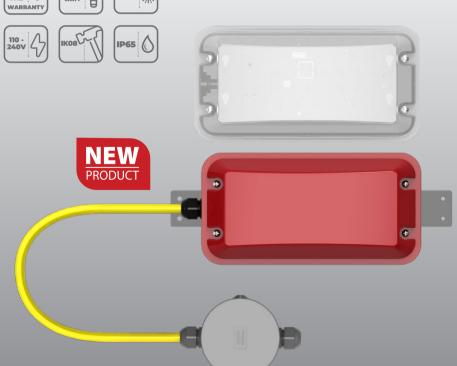
For ease of instillation on, the Taurus Site range now has the Red & Clear fittings with prewired 1 metre flex & junction box plus mounting brackets.

- Now available in Red & Clear with Flex, Junction Box and Adjustable Mounting Bracket
- · Sleek profile design
- Dual supply voltage 110/240V for versatility
- Optional prismatic red or clear diffusers
- Smart optional trim to cover diffuser fixings













TAO8Y WITH

TA/TRIM



TA/RED



TA/CLEAR



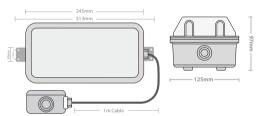
TAO8Y

Specification

Material:	Polycarbonate
Colour Temperature:	5700K (N/A to Red)
LED Lifetime:	L80B50 50,000 Hrs
IP Rating:	IP65
IK Rating:	IK08
Working Temperature:	-10°C to 40°C
Warranty:	3 Years



Dimensions



Taurus Site Standard

Product Code	Description	Wattage	Lumen Output	Efficacy
TAO8Y	Taurus Site Bulkhead with Opal Diffuser	8W	800 lm	100 lm/W
TAC8Y	Taurus Site Bulkhead with Clear Diffuser	8W	900 lm	110 lm/W
TAR8Y	Taurus Site Bulkhead with Red Diffuser	8W	190 lm	24 lm/W

Taurus Site with Flex, Junction Box & Mounting Bracket

Product Code	Description	Wattage	Lumen Output	Efficacy
TAC8Y-JBB	Taurus Site Bulkhead with Clear Diffuser, Junction box with glands and Mounting Bracket	8W	900lm	110 lm/W
TAR8Y-JBB	Taurus Site Bulkhead with Red Diffuser, Junction box with glands and Mounting Bracket	8W	190lm	24 lm/W

Taurus Site Accessories

Product Code	Description
TA/CLEAR	Taurus Site Extra Deep Clear Prismatic Diffuser Only
TA/RED	Taurus Site Extra Deep Red Prismatic Diffuser Only
TA/TRIM	Taurus Site Optional Trim Only

GARRISON PRO

HAND HELD AND TRIPOD WORK LIGHTS

Garrison Pro are a versatile range of work lights. Compact and lightweight, the efficient heads offer exceptional value for money. The range includes a single standalone head & a single or a double head with tripod.













- Hand-held or single and twin tripod work lights
- Efficacy of 130lm/W
- · Height adjustable tripod
- Tripods have adjustable heads to direct the light
- Pre wired with 1.8m cable on the handheld work light and 3m cable on the single & twin with tripod work lights. All are supplied with a 16A 110V plug









Material:	Steel Tripod, Aluminium Polycarbonate Head, Polycarbonate Diffuser		
Colour Temperature:	6500K		
CRI	Ra >80		
LED Lifetime:	L70B50 35,000 Hours		
IP Rating:	IP65		
IK Rating:	IK07		
Working Temperature:	-20°C to 40°C		
Power Factor	0.9		
Warranty:	3 Years		

Dimensions



Product Code	Dimensions
GWLPRO	L: 200 x W: 190 x D: 30 mm

Product Code	Description	Wattage	Lumen Output	Efficacy
GWLPRO-H35	Garrison Pro Hand Held Work Light	35W	4550lm	130 lm/W
GWLPRO-135	Garrison Pro Tripod Work Light - Single Head	35W	4550lm	130 lm/W
GWLPRO-235	Garrison Pro Tripod Work Light - Twin Head	2x35W	9100lm	130 lm/W

ST20

110V PORTABLE TASK LIGHT

The ST20 is a tough yet lightweight task light. Pre wired with 3m of cable and plug, the unit also features cable storage and an auxiliary socket for interlinking or power tools.













- Tough, lightweight construction
- Built-in cable storage and carry handle
- Handy auxiliary socket on rear
- Pre wired with 3m cable and plug

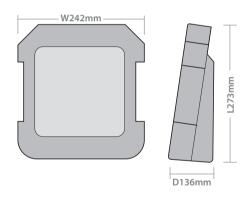






Material:	Body: Nylon Lens: Polycarbonate
Colour Temperature:	6400K
CRI	Ra>80
LED Lifetime:	L70B50 30,000 Hrs
IP Rating:	IP54
IK Rating:	IK07
Working Temperature:	-20°C to 55°C
Power Factor	0.9
Aux Socket	Max Load 1500W
Warranty:	2 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Efficacy
ST20LED110V	Portable Task Light 110V c/w 3m cable & plug	20W	2000 lm	100 lm/W

KRYPTON PRO

RECHARGEABLE FLOODLIGHTS

Krypton Pro is a lightweight, portable, rechargeable floodlight with a modern sleek design. Push button operation featuring 3 light levels and SOS flashing sequence







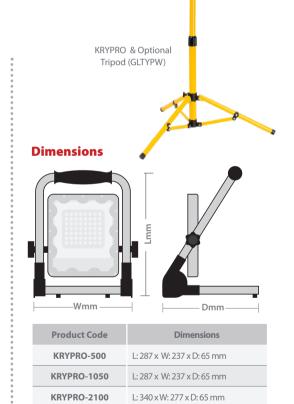


- Up to 15 hours of light when fully charged
- Choice of 3 light levels 100%/50%/20%
- Handy SOS flashing function
- Fully adjustable stand, folds flat for storage.





Material:	Body: ABS Lens: Polycarbonate
Colour Temperature:	6500K
Colour Finish:	Yellow RAL1007
CRI:	Ra >80
LED Lifetime:	L70B50 30,000 Hrs
Operation Time: (From full charge)	100% - 3Hrs / 60% - 6Hrs / 20% - 15Hrs
Charging Time: (To fully charged)	KRYPRO-500 - 2-3Hrs / KRYPRO-1050 - 4-5Hrs / KRYPRO-2100 - 8-9Hrs
Charge Cable:	USB Charging cable included
IP Rating:	IP65
IK Rating:	IK03
Working Temperature:	0°C to 45°C
Warranty:	3 Years



Product Code	Description	Lumen Output
KRYPRO-500	Krypton Rechargeable Floodlight	100lm 250lm 500lm
KRYPRO-1050	Krypton Rechargeable Floodlight	200lm 500lm 1050lm
KRYPRO-2100	Krypton Rechargeable Floodlight 400lm 1050lm 2100lm	
KRY/USB	Krypton USB Charging Cable -	
GLTYPW	Tripod	-

UPLIGHT

360° WORKSPACE LIGHTING

This innovative 110V Uplight features a high lumen output and 360° light distribution, making it an efficient solution for site lighting.















- High light output, ideal for large spaces
- Emergency version, switchable to prevent discharge during storage
- Aux socket for interlinking or power tools
- Convenient carry strap



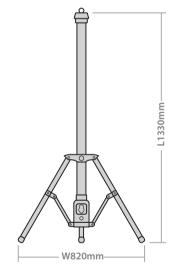






Material:	ABS + Polycarbonate
Colour Temperature:	6500K
CRI	Ra>80
LED Lifetime:	L70B50 35,000 Hrs
IP Rating:	IP54
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-20°C to 40°C (Emergency version 0°C to 40°C)
Power Factor	>0.9
Warranty:	2 Years

Dimensions



Product Code	Description	Wattage	Lumen output	Emergency Lumen Output	Efficacy
ULS72YPW	Uplight with 3m cable + 16A plug/socket	72W	7920 lm	-	110 lm/W
ULE72YPW	Uplight Emergency with 3m cable + 16A plug/socket	72W	7920 lm	350 lm	110 lm/W

GLOBE LIGHT

360° WORKSPACE LIGHTING

For ultimate flexibility, our Globe Light is the number one choice. Featuring 360° light distribution, the unit can be free standing, tripod mounted or suspended using the built-in hook. An emergency version offers complete peace of mind.















- · Lightweight and portable
- Efficient 360° light distribution
- Emergency option, switchable to prevent discharge during storage
- · Built-in hook for suspension mounting
- Adjustable tripod available to order separately



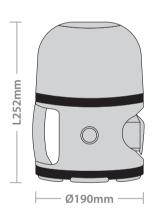






Material:	ABS + Polycarbonate
Colour Temperature:	6500K
CRI	Ra>80
LED Lifetime:	L70B50 35,000 Hrs
IP Rating:	IP54
IK Rating:	IK07
Emergency Battery Type:	LiFePO4
Working Temperature:	-20°C to 40°C (Emergency version 0°C to 40°C)
Power Factor	>0.9
Warranty:	2 Years

Dimensions



Product Code	Description	Wattage	Lumen Output	Emergency Lumen Output	Efficacy
GLS30YPW	Globe Light c/w 5m cable + 16A plug/socket	30W	3300 lm	-	110 lm/W
GLE30YPW	Globe Light Emergency c/w 5m cable + 16A plug/socket	30W	3300 lm	350 lm	110 lm/W

Globe Light Accessories

Product Code	Description
GLTYPW	Adjustable tripod for globe light

110V POWER DROP

1 X16A PLUG AND 20 X16A COUPLERS

Our market leading Site Lighting range now includes a 110V 100m Moulded Single Power Drop. Made from artic grade 2.5mm cable, the total 100m length starts with a prewired 16A socket and has 19* 1 metre drops at 5m spacings. Each drop is made using 1.5mm cable and has a prewired 16A socket. Each 100m Power Drop comes with a lightweight bag for easy transportation.





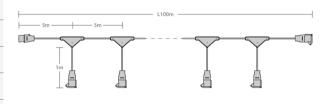


- 110V Moulded Single Power Drop 100m 19* Drops at 5m spacings with socket.
- Convenient carrier bag
- Easy way to power up your site



Material:	H05VV-F 3G 2.5mm ² + H05VV-F 3G 1.5mm ²
Colour Finish:	Yellow RAL1007
IP Rating:	IP44
Electrical Class:	Class I
Warranty:	1 Year

Dimensions





Product Code	Description	Net Weight
SPD-100M	110V Single Moulded Power Drop 100M 19 x 16A Sockets 1M drops	21.56 Kg

TRANSFORMERS

PORTABLE SITE TRANSFORMERS

Designed for use on work sites, providing power to power tools or lighting, our portable site transformers are tough, IP44 rated against splashing and include built in safety features.







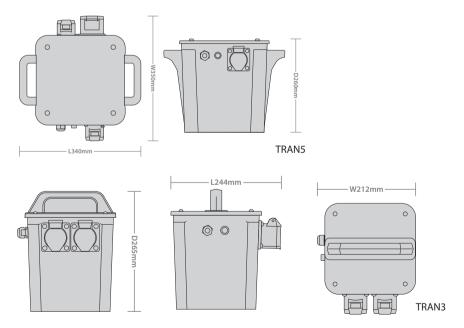


- Tough GRP housing with carry handle
- · Ideal for intermittent power tool use or lower loads such as lighting
- 30 Minute intermittent duty
- Includes re-settable thermal overload protection
- Pre-wired with heavy duty rubber cable fitted with BS 13A Plug
- Centre tapped to earth



Material:	GRP
Colour Finish:	Yellow
IP Rating:	IP44
IK Rating:	IK07
Input:	230V AC 50Hz
Output:	3.3kVa - 2x110V 16A 5kVa - 2x110V 16A & 1x110V 32A
Electrical Class:	Class I
Warranty:	1 Year

Dimensions



Product Code	Description	Rating	Continuous Rating	Net Weight
TRAN3	3.3kVa Transformer with 2x16A Sockets	3.3kVa	1.65kVa	16kg
TRAN5	5kVa Transformer with 2x16A & 1x32A Sockets	5kVa	3kVa	30kg

110V ACCESSORIES

SPLITTER BOX, CABLE REELS, EXTENSION LEADS, 110V SAFFTY DEVICE & COUPLERS

Our site lighting range includes useful accessories to complete any project. The range includes a Splitter Box, Cable Reels, Extension leads, 110V Safety Device, a handy Extension Cable & Plug / Couplers.

New to our Site Lighting range is the 110V Safety Device. This 6A RCBO Starter lead has been designed from the ground up with the key focus on improving Site Safety. The starter lead can be used with any Site Lighting product by simply connecting it between the appliance and the transformer. Whenever there is a fault including a trapped / damaged wire, this device will cut supply preventing any risk of injury.

- Splitter box with 4 outputs and pre wired 5m supply cable
- · Handy pre wired extension cable
- 25m portable cable reel
- Separate plug and couplers for versatility
- In-Line 6A RCBO Circuit Protection
- 240V Extension Cable





SE15 EXTENSION CABLE



IP16A INDUSTRIAL PLUG



IC16A INDUSTRIAL COUPLER



EX14-1.5



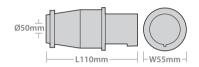
110V-RCBO6A



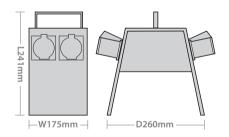
RA-CR251.5 REEL CABLE

Material:	Plug & Couplers: Polypropylene Splitter Box: Steel Cable: HOVV-F 3G 1.5mm ²
IP Rating:	IP44
Warranty:	1 Year

Dimensions







Product Code	Description	Rating
LFUK4S	Splitter Box - 4 x 16A-110V	16A
IP16A	Industrial Plug 110V	16A
IC16A	Industrial Coupler 110V	16A
SE15	14m - 3 x 1.5mm Extension Cable 110V c/w plug & coupler	16A
RA-CR251.5	110V 25M CABLE REEL 1.5mm ² 2 X 16A	16A
110V-RCBO6A	110V 6A RCBO Starter Lead c/w plug & coupler	6A
EX14-1.5	240V Extension Cable 14m c/w plug & coupler	16A



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