

SECURITY LIGHTING

1.01 TITAN PROFESSIONAL SECURITY PIR / FLOODLIGHTS

1.02 TITAN PROFESSIONAL PIR DETECTORS

1.03 TITAN PROFESSIONAL PIR / LUMINAIRE COMBINATIONS

1.04 TITAN PIR / LUMINAIRE COMBINATIONS

1.05 SECURESTAR SECURITY LIGHTING RANGE

COURTESY



WELCOME VISITORS

CONVENIENCE



SECURITY



DETER THIEVES

Security Lighting

The Ultimate Range of Security Lighting

The **TITAN** range of security lighting products represents the leading offer in the electrical wholesale market place. Designed for the Professional installer with superior performance, build quality and installation features. Some key features include:-

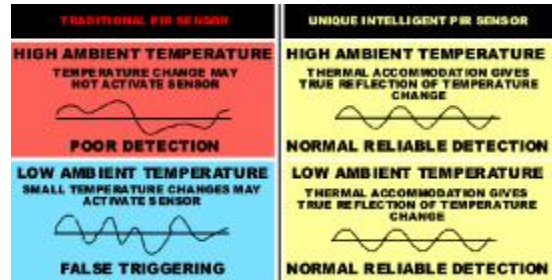
Auto Thermal Accommodation (ATA) - special feature that improves reliability and reduces false triggering - see over for details.

Dual cable entry - to allow easier installation and linking of security light units.

Clip fastening flood - overcomes lamp replacement difficulties due to corrosion and speeds installation.

Anti Light Pollution - reduces nuisance lighting and supports campaign for dark skies.

Dual Override features - allows total flexibility with wiring scheme to allow constant illumination.



FOR IMPROVED PERFORMANCE AND RELIABILITY

PROFESSIONAL SERIES 500W PIR FLOODLIGHTS



Code	Description	Box Qty	Trade £
TF140B	500w Professional flood with 140° PIR - black	6	19.46
TF200B	500w Professional flood with 200° PIR - black	6	24.91
TF140W	500w Professional flood with 140° PIR - white	6	19.46
TF200W	500w Professional flood with 200° PIR - white	6	24.91

- Hooded floodlight to reduce light pollution
- Incorporates thermo regulatory system
- Accessible backbox for ease of installation
- Dual override facility, pulsed or hardwired
- Adjustable range (to 15m) and time controls
- Quick release clip
- 1Kw switching
- Twin cable entry
- IP44 rated
- C/W lamp

500W PIR FLOODLIGHTS



Code	Description	Box Qty	Trade £
TF110B	500w PIR Floodlight - Black	6	13.75
TF110W	500w PIR Floodlight - White	6	13.75

- 500w floodlight with built in PIR sensor
- Electronic override facility
- 12m detection range
- 110° detection angle
- Adjustable time on and lux level controls
- Weatherproof rated IP44
- Complete with Grade A lamp

150W PIR FLOODLIGHTS



Code	Description	Box Qty	Trade £
TF150B	150w PIR Floodlight - Black	6	13.75
TF150W	150w PIR Floodlight - White	6	13.75

- Mini floodlight with built in PIR sensor
- Electronic override facility
- 12 - 15m detection range
- 110° detection angle
- Adjustable time on and lux level controls
- Weatherproof to IP44
- Complete with Grade A lamp

The **TITAN** range of security lighting also includes a comprehensive offer in terms of stand alone PIR detectors and other combinations of luminaires and PIR detectors.

Designed and manufactured with the professional installer in mind they contain features to enhance reliability and make installation easier.

Many units feature **AUTO THERMAL ACCOMMODATION** for improved reliability and performance and have the facility to switch both incandescent and resistive loads.

Increased switching capacities allow linking of units or switching of external loads to add value to installations and satisfy a wide variety of customer requirements.

PROFESSIONAL SERIES 140° PIR DETECTOR



Code	Description	Box Qty	Trade £
TP140B	140° Professional PIR Detector - Black	6	13.91
TP140W	140° Professional PIR Detector - White	6	13.91
	<ul style="list-style-type: none"> • Professional build quality • Sleek, modern design • Incorporates thermo regulatory system • 1kW switching capacity • Adjustable time on and lux controls • Dual override facility • IP44 rated • Fluorescent switching 400w 		

PROFESSIONAL SERIES 200° PIR DETECTOR



Code	Description	Box Qty	Trade £
TP200B	200° Professional PIR Detector - Black	6	18.08
TP200W	200° Professional PIR Detector - White	6	18.08
	<ul style="list-style-type: none"> • Professional build quality • Sleek, modern design • Incorporates thermo regulatory system • 2kW switching capacity • Adjustable time on and lux controls • Dual Override facility • Fluorescent switching 400w • Creep Zone Protection • IP44 rated 		

PROFESSIONAL SERIES 270° PIR DETECTOR



Code	Description	Box Qty	Trade £
TP270B	270° Professional PIR Detector - Black	6	27.41
TP270W	270° Professional PIR Detector - White	6	27.41
	<ul style="list-style-type: none"> • Around corner detection angle • Supplied with corner mounting bracket • Incorporates thermo regulatory system • 2kW switching capacity • Adjustable time on, lux level and sensitivity • Detection area control with lens shutter system • Fluorescent switching 480w • Dual override facility • IP55 rated 		

PROFESSIONAL SERIES PIR BULKHEAD



Code	Description	Box Qty	Trade £
TB110	Professional Vandal Resistant PIR Bulkhead <ul style="list-style-type: none"> • IP54 rated • Vandal resistant polycarbonate construction • 110° detection (adjustable through 180°) • 500w switch capacity • Max 60w bulb • Incorporates thermo regulatory system • Dual override facility • Adjustable time-on and lux level control 	12	19.50

PHOTOCELL BULKHEAD



Code	Description	Box Qty	Trade £
TBPCBB	Vandal Resistant PhotoCell Bulkhead <ul style="list-style-type: none"> • IP54 rated • Automatic dusk to dawn operation • Vandal resistant polycarbonate construction • 60w maximum • Suitable for use with Energy saving lamps 	12	15.45

PROFESSIONAL SERIES PIR LANTERNS



Code	Description	Box Qty	Trade £
TLPIRB	Professional Die cast 6 sided PIR lantern - Black Professional Die cast 6 sided PIR lantern - White <ul style="list-style-type: none"> • Die cast aluminium construction • 180° PIR detector • Total Switching capacity 500w • Adjustable time on (5 sec - 9 mins approx) • IP44 • Max 60w ES GLS • Range 12m, adjustable 	4	19.07
TLPIRW		4	19.07

STANDARD PIR DETECTORS - 110° AND 180°



Code	Description	Box Qty	Trade £
TP110B	110° PIR Detector - Black	6	12.83
TP110W	110° PIR Detector - White	6	12.83
TP180B	180° PIR Detector - Black	6	15.27

- 1kW switching capacity
- Adjustable time on and lux controls
- Dual override facility
- Fluorescent switching 400w
- IP44 rated
- Range up to 12m

PIR / LUMINAIRE COMBINATION UNITS

TWINSPOUT PIR C/W 2 X 120X PAR38 LAMPS



Code	Description	Box Qty	Trade £
TT110B	Twinspot PIR unit c/w 2 x PAR38 lamps	1	20.93

- IP44 rated
- 110° detection angle
- Electronic override facility
- 2 x 120w PAR38 lamps (included)
- Allows independent spotlight positioning
- Adjustable time on and lux controls
- Detection range up to 15m (approx)

HEAVY DUTY PIR BULKHEAD



Code	Description	Box Qty	Trade £
TBHD110	Heavy Duty PIR Bulkhead	6	29.74

- IP55 rated
- Heavy duty die cast aluminium base
- 110° detection
- 500w switch capacity
- Dual override facility
- Adjustable time-on and lux level control
- Max 100w bulb

DIE CAST ALUMINIUM PIR HALF LANTERNS



Code	Description	Box Qty	Trade £
ASCHPIRB	Die cast aluminium PIR half lantern - black	6	21.93
ASCHPIRW	Die cast aluminium PIR half lantern - white	6	21.93

- Die cast aluminium construction
- Weatherproof to IP33
- Max 60w ES GLS
- Available in Black or white finishes
- Integral PIR detector with 90° detection and fixed time on (2 mins approx)



The Secure Star range of security products combine high quality and specification with competitive pricing.

PIR FLOODLIGHT COMBINATION UNITS



Code	Description	Box Qty	Trade £
SEC150	150w PIR Floodlight - black	6	10.56
SEC500	500w PIR Floodlight - black		11.07

- 200° detection angle
- Range up to 12m
- Adjustable time on 8secs to 12mins (approx)
- Supplied c/w appropriate lamp
- IP44 rated

200° PIR DETECTOR



Code	Description	Box Qty	Trade £
SECP200	200° PIR Detector	6	8.82

- 200° detection angle
- Range up to 12m
- Adjustable time on 8secs to 12mins (approx)
- Switching capacity 1KW
- Will switch fluorescent loads (up to 400w)
- IP44 rated

270° PIR DETECTOR



Code	Description	Box Qty	Trade £
SECP270	270° PIR Detector	6	22.00

- 270° detection angle
- Range up to 12m
- Adjustable time on 8secs to 12mins (approx)
- Switching capacity 2KW
- Will switch fluorescent loads (up to 600w)
- IP44 rated