



tigerlight®

Leaders in energy efficient lighting



# Tiger LED Compact Floodlight

## 20W LED flood with in-built sensor option

Low cost, top quality LED floodlight  
Compact and powerful - **1600 lm**  
Super-slim with integrated driver



### Sleek attractive design

Integrated driver ensures a super-slim profile  
Fits into difficult positions where space is limited  
Patented design

### Powerful 1600 lumens output

Replaces up to 70W HID flood  
Wide 100 degree beam spread for even light distribution  
Cool white 4000K  
30,000+ hour service life. 2 year warranty.

### Rugged and weatherproof

Aluminium and PC body, toughened glass face  
Rated IP65 and for operating temperatures from -20 to +45°C  
Resistant to shock and vibration.

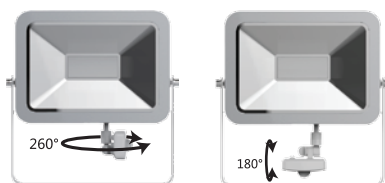
### Simple installation

Bracket tilts 360 degrees to achieve desired angle and coverage  
Easy to mount on walls, poles, ceilings or under eaves  
3 core flex supplied, no plug.

### Sensor Option

PIR sensor with 90 degree detection angle and 10m range  
Controls cover: Lux activation level / Duration / Sensitivity.

Adjustable sensor head



Quality packaging



# TIGERshark

## Applications

Floodlighting for yards, gates, work areas, security applications, carparks, garages, walkways, etc.

Excellent value-for-money solution - low maintenance and low running costs.



## Technical parameters

Power consumption	20W
Input voltage	AC 100-240V
Power frequency of driver	50-60Hz
LED chips	Nichia SMD
Power factor (PF)	0.9
Lumen output	1,600 lm
Colour rendering index (CRI)	Ra 80
Colour temperature	4000K, Cool White
Beam angle	100°
Sensor/detection range/angle	Passive Infra Red / 10m / 90°
Working ambient temperature	-20 ~ +45°C
Flex	3 core flex, no plug
IP rating	IP65
Service life	30,000+ hours
Light fixture material	Powder-coated aluminium & PC Toughened glass front
Weight	890g standard/960g sensor option
Dimensions (H x W x D)	213x180x28mm / 230x199x59mm
Product codes - without sensor	FYSHARK20
- with sensor	FYSHARK20SEN

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