



LTFL10P

10W 3-CCT Selectable LED Floodlight with PIR Sensor

The PIR Sensor 3-CCT Selectable LED Floodlight combines powerful illumination with intelligent motion detection. Automatically activating when movement is detected, it enhances security while conserving energy. With adjustable colour temperature and robust design, it's ideal for entrances, pathways, and residential or commercial security lighting.

Applications:

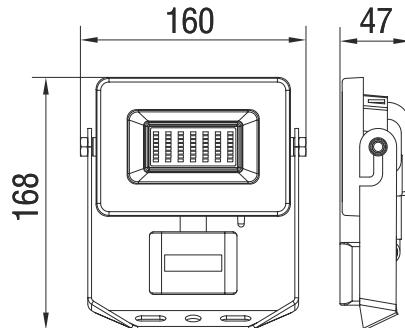
- Gardens & driveways
- Building facades
- Parking areas
- Commercial outdoor lighting

Features & Benefits:

- **3 x CCT Selectable** (3000K / 4000K / 6000K)
- **100 lm/W Efficiency**
- **IP65 Rated** – Weather Resistant
- **CRI>80**
- **Class I** - Requires earth connection.
- **Material:** Die cast Aluminium body with tempered glass diffuser
- **With PIR Sensor**
- **Pulse Override Facility**
- **Slim, Durable Design**
- **Slide-in Bracket** for quick and easy installation
- **Additional round bracket**
- **Colour Temperature Switch:** Accessible at the bottom panel of the floodlight for easy on-site adjustment



Dimensions(mm):



Technical Specifications:

AC 220V-240V 50/60 Hz IP65 RATED CRI >80 RoHS COMPLIANT CE UK CA

Input Voltage:	220-240 V/AC	IP Rating:	IP 65 / IP54(Sensor)	PIR Sensor Specifications:	
Power output:	10W	Protection Class:	Class I	Sensor Type:	PIR Sensor
Luminous Efficacy:	>100 lm/W	Dimensions:	160 x 47 x 168mm	Detection Angle:	120°
Lumen Output:	1000±5%lm	Housing Material:	Aluminium	Detection Range:	Up to 10m
CCT Options:	3000K±250K	Reflector:	Metal	Time Adjustment:	10sec-10min adjustable
	4000K±250K	Ambient Temp.:	-20°C to +40°C	Lux Adjustment:	10 ~ 2000lux
	6000K±250K	Switch:	CCT Changeable	Mounting Height:	1.8-2.5m (2.9m max)
Beam Angle:	>75°	Finish:	Black	Override Facility:	Pulse Override
Colour Rendering(CRI):	>80	Warranty:	3 years		