



## 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:

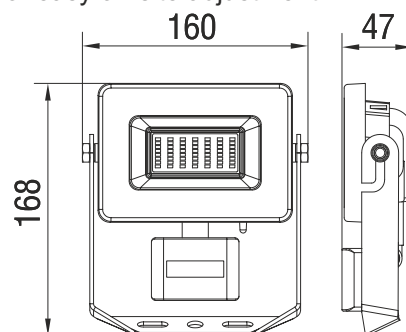
- Gardens & driveways
- Building facades
- Parking areas
- Commercial outdoor lighting

### 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):



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

### Technical Specifications:

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