



# MISTRAL LED FLOODLIGHTS

- 15W direct 200W halogen replacement
- 30W direct 300W halogen replacement
- Zero maintenance, no need to relamp
- IP65 water and corrosion resistant (PIR models IP44)
- 40,000 hours life
- Designed for use in security lighting
- 120° beam angle
- 3 year warranty



### Passive Infra-Red Detector (JC45102/05)

- Adjustable hold time (5 secs 8 mins)
- Adjustable sensitivity
- Built in daylight sensor with adjustable lux level
- 120° field of detection
- 8m range when mounted at 2m



#### ▲ JC45101

#### ▲ JC45105

Code	Description	Watt	Lumens
JC45101	Mistral LED floodlight cool white silver	15W	1100
JC45102	Mistral LED floodlight cool white with PIR (c/w manual override) silver	15W	1100
JC45103	Mistral LED floodlight cool white silver	30W	2600
JC45104	Mistral LED floodlight warm white anthracite	15W	900
JC45105	Mistral LED floodlight warm white with PIR (c/w manual override) anthracite	15W	900
JC45106	Mistral LED floodlight warm white anthracite	30W	1800
JC45107	Mistral LED floodlight cool white anthracite	15W	1100
JC45108	Mistral LED floodlight cool white anthracite with PIR (c/w manual override)	15W	1100
JC45109	Mistral LED floodlight cool white anthracite	30W	2600

#### CLASS

#### LED

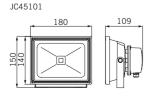
Cool white 6000K/CRI: Ra (70) Warm white 3000K/CRI: Ra (80)

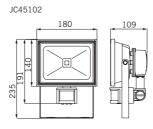
#### FINISH

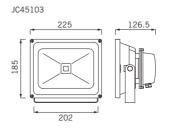
Anthracite, silver metallic

## CONSTRUCTION

Body – Die-cast aluminium (smooth powder coat finish)







Recommended working temperature: -40°C to +55°C