

LED Floodlights (10-80 Watts)

A range of high-powered LED Floodlights featuring Bridgelux 45lm COB LED arrays and high-quality power supply units ensure that these are the highest quality and brightest LED floodlights available on the market, PIR and/or photocell options are available on the 10w, 20w, 30w and 60w versions

All sizes are available in 3000k, 4500k and 6000k versions

PIR/Photocell option

All models are available with the option of a combined photocell/PIR for additional energy savings and enhanced security

Technical Specification

LED Type:	Bridgelux Multichip
Efficiency:	>88%
Design Life:	5 Years
Operating Voltage:	85v-260v AC
Frequency:	50-60Hz
Power Factor:	>0.9%
Diffuser material:	5mm toughened clear glass
Housing Material:	IP65
IP Rating:	Constant Voltage
Body Colours:	Black, Grey, White
Beam Angle:	100°-120°
RA Index:	>80 (natural white)



	10W	20W	30W	50W	60W	80W
Comparable	60w	100w	150w	250w	300w	400w
Light Source						
LED Intensity (Cool White)	850lm	1900lm	2850lm	4750lm	5700lm	7600lm
Power Consumption	10w	25w	35w	55w	69w	92w
Depth	130mm	225mm	225mm	285mm	360mm	360mm
Width	115mm	185mm	185mm	235mm	288mm	288mm
Height	85mm	125mm	125mm	150mm	110mm	110mm
Weight	0.6kg	2.05kg	2.05kg	2.85kg	4.65kg	4.65kg