



DATA SHEET

High Power LED Flood Lights

Available in 3000K Warm White and 6000K Daylight White

Low energy, long life LED replacement for halogen, sodium and metal halide flood lighting

95
Lm/W



10W



30W



50W



100W

Ritelite's range of LED floodlights offer an energy saving alternative to both halogen and metal halide floodlights suitable for many applications where flood lighting is a must. Offering an impressive 50,000 hour lamp life this range offers a no maintenance solution to flood lighting requirements.

- Highly efficient - 95 Lm/W
- Available as 10W, 30W, 50W and 100W
- Tough die cast aluminium and polycarbonate housing
- Warm white or daylight white light output
- IP65 rated for outdoor use
- CRI >80
- Input voltage - 190–250V 50Hz AC
- 120° x 90° beam angle



COST SAVINGS CALCULATIONS

	10W LED	100W HALOGEN	30W LED	300W HALOGEN	50W LED	500W HALOGEN	100W LED	1000W HALOGEN
ANNUAL RUNNING COST BASED ON 12 HOURS PER NIGHT USAGE	£6.57	£65.70	£19.71	£197.10	£32.85	£328.50	£65.70	£657.00
SAVING PER YEAR BASED ON 15p PER K/PH	£59.13	-	£177.39	-	£295.65	-	£591.30	-



PRODUCT CODE	WATTAGE	COLOUR TEMPERATURE	LUMEN OUTPUT	DIMENSIONS	WEIGHT
LED/FLSP/10W/3K	10W	3000K	950	W 90 x H 121 x D 36mm	0.29Kg
LED/FLSP/10W/6K	10W	6000K	950	W 90 x H 121 x D 36mm	0.29Kg
LED/FLSP/30W/3K	30W	3000K	2850	W 140 x H 190 x D 59mm	0.88Kg
LED/FLSP/30W/6K	30W	6000K	2850	W 140 x H 190 x D 59mm	0.88Kg
LED/FLSP/50W/3K	50W	3000K	4750	W 180 x H 245 x D 70mm	1.29Kg
LED/FLSP/50W/6K	50W	6000K	4750	W 180 x H 245 x D 70mm	1.29Kg
LED/FLSP/100W/6K	100W	6000K	9500	W 305 x H 391 x D 76mm	2.66Kg

For more information call the sales team on **01780 758585**

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