

High Power LED Flood Lights

Available in 3000K Warm White and 5000K Cool White

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



Prolite's range of LED floodlights offer an energy saving alternative to both Halogen and Metal Halide floodlights suitable for many applications from car parks to petrol stations 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.

- Available as 10W, 30W, 50W and 100W
- Tough die cast aluminium housing
- Warm white or cool white light output
- IP65 rated for outdoor use
- CRI >80
- Input voltage - 110–240V 50/60Hz AC
- Luminous efficiency 90%
- 120° 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	POWER (W)	COLOUR TEMPERATURE (K)	REPLACEMENT FOR HALOGEN	LUMEN OUTPUT	DIMENSIONS (mm)	WEIGHT
LED/FLOODP/10W3K	10	3000K	100W	900	W 143 x H 175 x D 80mm	1.0Kg
LED/FLOODP/10W5K	10	5000K	100W	980	W 143 x H 175 x D 80mm	1.0Kg
LED/FLOODP/30W3K	30	3000K	300W	2500	W 220 x H 280 x D 95mm	2.6Kg
LED/FLOODP/30W5K	30	5000K	300W	2500	W 220 x H 280 x D 95mm	2.6Kg
LED/FLOODP/50W3K	50	3000K	500W	4000	W 295 x H 350 x D 100mm	5.0Kg
LED/FLOODP/50W5K	50	5000K	500W	4000	W 295 x H 350 x D 100mm	5.0Kg
LED/FLOODP/100W3K	100	3000K	1000W	7500	W 380 x H 422 x D 127mm	6.85Kg
LED/FLOODP/100W5K	100	5000K	1000W	7500	W 380 x H 422 x D 127mm	6.85Kg

For more information call the lamps team on **01780 758590**



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