

LED FLOOD LIGHTS

FLD10 / FLD20 / FLD50 / FLD100 / FLD200 / FLD300
FLD50RGB / FLD100RGB *(Remote Colour Change Model)*

A slim design well priced LED high output general flood light utilizing the latest in AC driver on board technology

Suitable for domestic, commercial and Industrial applications with a range of sizes, Wattage and lumen output to suit most tasks

Flexible mounting options with rotatable mounting bracket and supplied fitted with 1.5M cable.

All hard wear and breathing valves feature 316 grade stainless steel.



INPUT VOLTAGE
240V



OUTPUT POWER
FLD10 10W
FLD20 20W
FLD50 50W
FLD100 100W
FLD200 200W
FLD300 300W
FLD50RGB 50W
FLD100RGB 100W



WARRANTY
3 YEARS

Lumax	FLD10	FLD20	FLD50	FLD100	FLD200	FLD300	FLD50RGB	FLD100RGB
Input	230V							
Wattage	10W	20W	50W	100W	200W	300W	50W	100W
Lumen output	900lm	1,800lm	4,500lm	9,000lm	18,000lm	27,000lm	3000lm	6000lm
LED Diode	12 pcs 2835SM	24 pcs 2835SM	36 pcs 2835SM	100pcs 2835SM	200pcs 2835SM	300pcs 2835SMD	272 pcs 2835SMD CC	NA
CRI	>80						NA	NA
Driver	AC on board							
Colour Temp Kelvin	4000K						NA	NA
Beam Angle	120 deg							
Power Factor (PFC)	0.9							
Aluminium Housing	ADC12							
IP Rating	IP65							
Dimensions L x W (mm)	W 103 H 83	W 121 H 95	W 206 H 160	W 270 H 210	W 379 H 279	W 445 H 335	W 206 H 160	W250 H280
Input cable	1.5M (0.75mm)							
Pressure relief Valve	Yes							
Weight	0.35Kg	0.4Kg	0.73Kg	1.34Kg	2.4Kg	3.6kg	0.73Kg	2.0kg
Electrical Class	Class I							
Warranty	3 years							
Remote colour changer	NA						Yes	Yes