

Datasheet of 100W LED Atlas Floodlight

Product Name 100W LED Atlas Floodlight
 Product SKU ML-AT-100W-6K

Product Characteristics

- Discreet but powerful and long lasting, this floodlight is perfectly suited for commercial and repetitive usage
- Equipped with a massive 1kV or 2KV Surge Protection
- Wide input voltage AC180-277V
- Design allows for autoproduction which provides a truly stable, reliable and cost effective solution to the floodlight market
- Robust ADC12 graded die-cast aluminium housing
- Pre-wired with 1000mm of cable for installation
- IP65 / IK07
- 2 year warranty



Application Residential, Domestic

Product Specification

Power	100W
LEDs	
Effective Lumen	9000 lm
Colour	6500K
Colour Rendering Index	RA>80
Beam Angle	110°
Driver	Mesmerize Driver On Board
Power Factor	0.90PF
Input Voltage	AC180-277V
Input Frequency	50/60HZ
Operating Temperature	-20°C - 50°C
Dimmable	No
Lifespan	25,000 hours
Warranty	2 Years
Ingress Protection Rating	IP65
Impact Rating	IK07
Surge Protection	2kV
Main Materials	ADC12 Graded Aluminium
Certifications	LOA / IEC / EMC / CE / ROHS
Dimension	313mm(L) * 37mm(W) * 243mm(H)



Comments.....Project.....