

Datasheetof 10W LED Prime Series Floodlight

 Product Name
 10W LED Prime Series Floodlight

 Product SKU
 ML-PRM-10W-6K

• 100 Lumens per watt

• Equipped with a massive 3kV Surge Protection

• Wide input voltage AC170-264V

• 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

- H05RN, 3*1.0mm², 0.5m
- IP65 / IK08

Product Characteristics

• 2 year warranty



Application	Residential, Domestic, Industrial
Product Specification	
Power	10W
LEDs	W MATCHSTAR SMD2835
Lumen	1000 lm
Colour	6500K
Colour Rendering Index	RA>80
UGR Rating	<27
Beam Angle	110°
Operating Temperature	-20°C~+45°C
Lifespan	30,000hrs@25°C, L70B50
Driver	Multi-Segment Linear DOB
Power Factor	0.9PF
Input Voltage	AC170-264V
Input Frequency	50/60Hz
Dimmable	Non-dimmable
Surge Protection	3kV
IK Rating	IK08
Energy efficiency class	Class F
Ingress Protection Rating	IP65
Cable	Rubble, H05RN, 3*1.0mm², 0.5m
Main Materials	ADC12 Graded Aluminium
Certifications	IEC / CB / CE / ROHS
Warranty	2 Year Warranty
Dimensions	100mm(L) * 90mm(W) * 22mm(H)

