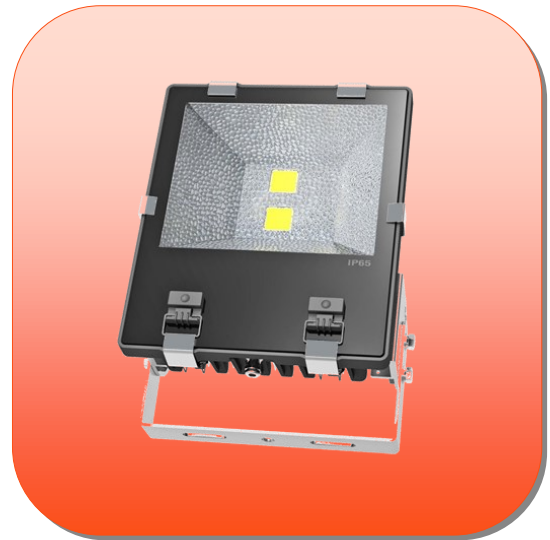


100 Watt LED Floodlight

Features: Maintenance Free Exterior / Interior LED Flood Light, Long Service Life Using Latest LED Chip Technology, Reduced Running Costs, High Efficiency Driver, Die Cast Aluminium Casing & Adjustable Bracket, IP65 Rated, Long Service Life 30,000 Hours, Complies With RoHS & Latest EMC, LVD Directives.



Product Specification

General Specifications

Colour Code	Day Light
Colour Temperature	6250K
Usable Luminous Flux	7800
Colour Rendering Index	Ra > 80
Light Source Module	2 x 50W
Brightness Degradation Per 1000 Hrs	1%
Viewing Angle	120°

Technical Specifications

Housing Material Lamp Body	Die Cast Aluminium
Front Glass	Toughened Glass
Net Weight	5.50Kgs
IP Rating	IP65
Dimensions mm	L250 X H341 X W116

Order Code

LY27-025-47

Electrical Specifications

Wattage	100W
Voltage	85 - 240V
Line Frequency	50/60Hz
Dimmable	No
Rated Wattage	105W
Starting Time	0.5 seconds
Switching Cycles	15000
Life Time Hrs	30000
Power Factor	0.90
LED Drive Efficiency >	91%
Connection Cable Length	1 Meter

Environmental Characteristics

Energy Efficiency	A
Energy Consumption KWh/1000Hrs	105kWh
Lead Content (Hg)	0.00mg