

120W LED Solar Flood Light

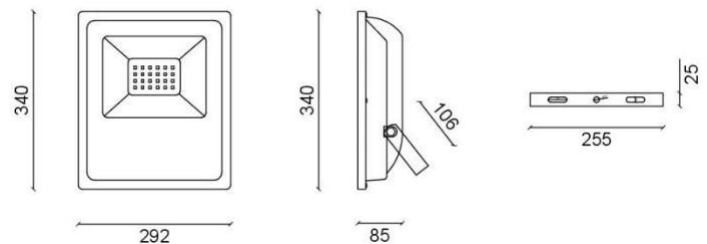
Parameters

Product Model	NES-SFL-120
Power	120W
Input Range	24V DC
LED Luminous Efficacy	≥145 lm/W
Light Source	OSRAM LED
Colour Temperature	2700-6500 K
Total Power Consumption	120W±10%
Driver Efficiency	>85%
LED Beam Angel	120°
Net Weight*	3.3kg±0.1kg
Light Dimensions*	(340 X 292 X 85) mm
Light Package Dimensions*	(360 X 310 X105) mm
Features	Auto Shutdown & Auto Restart Open & Short Circuit Protection Over Voltage Protection

Actual Luminaire



Physical Layout



>70	IP65	>50000 Hrs	N.A.
CRI	IP Level	Working life	Power Frequency

Others

Surge Protection	Maximum Temperature of Heat Sink	Primary Thermal Management
N.A.	65 °C	Single Piece MCPCB with Thermal Pads
Recommended Height	Storage Temperature	Secondary Thermal Management
9-11 Meter	35 °C	High Pressure Aluminum Die Cast

* Subject to change without notification