

LED Flood Light: 120 Watts 11,644 Lumens



SPECIFICATIONS

Item# FL-DLC-120W-5K-BRA

Wattage Rated:	120 Watts
Lighting System:	Samsung LA351A/B 44 PCS
Input Voltage:	AC100-277V ~/ 1.5A max
CCT:	<u>5000K-5500K standard</u>
Lumen Output	11,644 Lumens
Frequency Range:	50Hz~60Hz
Driver:	Meanwell CLG-150-36A
CRI:	78Ra
Power Factor:	>0.95
THD:	< 12.2 %
Beam Angle:	100° Degrees
Light Distribution:	Symmetric/ Circle
Operating Temperature:	-22°F to 104°F
IP Grade:	IP65 Insulation Class 1
Lifespan:	50,000 hours
Housing Material:	Aluminum
Glass Material:	3.5mm lead-free toughened glass.
Dimensions & Weight:	L 12.99" x W 16.73" x D 4.8"
Weight:	24.25 Lbs.
Manufacturer Warranty:	5 Years
Main Certification:	cUL, UL, RoHS, DLC

Mounted Height

At 3.28 feet Height =
 At 6.56 feet Height =
 At 9.84 feet Height =
 At 13.12 feet Height =
 At 16.4 feet Height =

Average Illumination 120W Flood

1812 lux - 8.36 ft. diameter range
 453 lux - 16.43 ft. diameter range
 201 lux - 25.09 ft. diameter range
 113 lux - 33.46 ft. diameter range
 73 lux - 41.83 ft. diameter range