

LED Flood Light: 150 Watts 14,691 Lumens



SPECIFICATIONS

Item# FL-DLC-150W-5K-BRA

Wattage Rated:	150 Watts
Lighting System:	Samsung LA351A/B 55 PCS
Input Voltage:	AC100-277V ~/ 1.8A max
CCT:	<u>5000K-5500K standard</u>
Lumen Output	14,691 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

2374 lux - 8.03 ft. diameter range
 593 lux - 16.07 ft. diameter range
 264 lux - 24.14 ft. diameter range
 148 lux - 32.18 ft. diameter range
 95 lux - 40.22 ft. diameter range