

LED Flood Light: 80 Watts 6,119 Lumens



SPECIFICATIONS

Item# FL-DLC-80W-5K-BRA

Wattage Rated:	80 Watts
Lighting System:	LED's Samsung LA351A/B 30 PCS
Input Voltage:	AC100-277V ~/ 1.0A max
CCT:	<u>5000K-5500K standard</u>
Lumen Output	6,119 Lumens
Frequency Range:	50Hz~60Hz
Driver:	Meanwell HLP-80H-36
CRI:	77Ra
Power Factor:	>0.95
THD:	< 11.9 %
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 11.29" x W 15.15" x D 4.37"
Weight:	11.24 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 80W Flood

1480 lux - 6.13 ft. diameter range
 370 lux - 11.38 ft. diameter range
 165 lux - 18.37 ft. diameter range
 93 lux - 24.50 ft. diameter range
 60 lux - 30.64 ft. diameter range