

Lumiway3

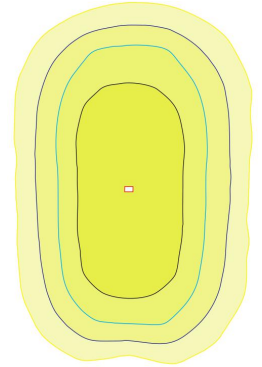
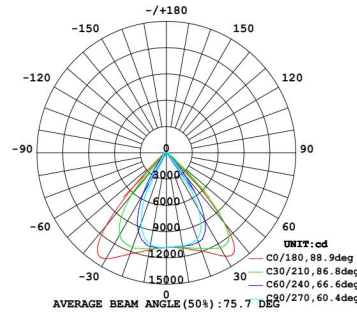
200W LED Flood Light Specification



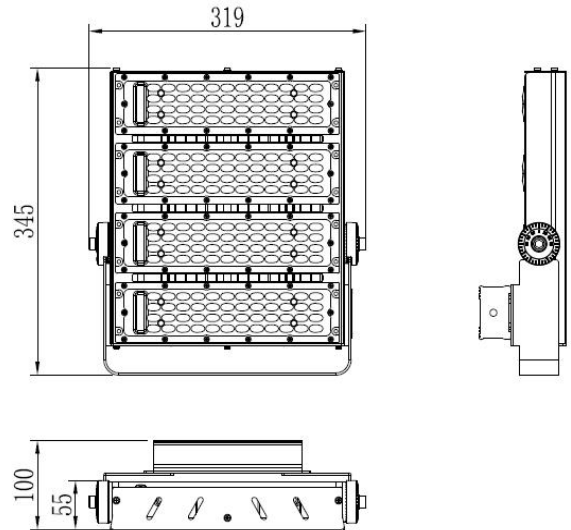
Parameters

Product Model	YHL-FL9-200
LED Chip Brand	Nichia
Light Efficiency	120lm/W
Luminous Flux	24000lm
Color Temperature	4500 ~ 5500K(2500 ~ 5500K optional)
Beam Angle	60*90° (30 ° or 15° optional)
Total Power Consumption	200W±10W
Output Current	3.85A(Constant Current)
Output Voltage	DC 40 ~ 58V
Net Weight	4.6kg±0.2kg
Light Dimensions	L320mm×W345mm×H100mm
Light Package Dimensions	L400mm×W425mm×H180mm

Light Distribution



Physical Dimensions



≥0.95	75 Ra	IP65	≥100000 Hrs	AC 100-277V	47-63Hz
Power Factor	CRI	IP Level	TM-21(L70)	Input Voltage	Power Frequency

Others

Power Efficiency	Working Temperature (Environment)	Heat Sink Surface Temperature
>93%	-40°C ~ +55°C	55°C (Room Temperature30°C)
Fixture Efficiency	Working Humidity (Environment)	Luminaire Base Temperature
≥90%	15% ~ 90%RH	68°C (Room Temperature30°C)
Total Harmonic Distortion	Storing Condition	LED Power Consumption
≤15%	-40°C ~ +65°C	184W±10W

Suitable for Parking lot , Mansion outdoor scene, Gas station, Stadium and Other Lighting Purposes