

FLOOD LIGHT-200W



SECTION 1: GENERAL DESCRIPTION (FIXTURE AND DRIVER)

Model Number:	VOL-FL-200-CW
Voltage:	85-277V
Power:	200W
Diffuser Type:	Polycarbonate
Base Material:	Aluminum
Light Output:	20000 Lumens
Beam Angle:	120 Degrees
Correlated Colour Temperature (CCT):	5500K White
Fixture Lifespan:	50,000 Hours (10+ years at 12 hours per day)
IP Rating:	65
Dimensions:	373x370x115mm
Weight:	5.44 kg

SECTION 2: CERTIFICATIONS MET

- 1) UL Listing : Underwriters Laboratory testing for dependable reliability and lifespan of fixture.
- 2) RoHS Certification: Restriction of Hazardous Substances- Ensuring no toxic chemicals or materials are used in the manufacture.
- 3) CE Certification: Conformity European, Ensuring that this product can be within the strictest standards of Europe.

SECTION 3: LIGHT SOURCE DESCRIPTION (LED CHIP)

LED Shape:	COB
Number of LEDs:	400
LED TYPE:	EPISTAR

SECTION 4: COMPARABLE OLDER LIGHT SOURCE

600W Metal Halide Flood	200W Flood Fixture
600 Watts Power	200 Watts Power
8,000 Hour Lifespan	50,000 Hour Lifespan
Carries no warranty	Carries 2 year warranty
Contains deadly mercury gas	RoHS certified for no toxic components
Does not function well in cold environments	Works perfectly down to -20°C