



## Description

Experience better tennis lighting with less glare. Venture Lighting has combined LED efficiency with specialty optics to create proper light levels in the right places of any tennis court. Venture's CrossCourt system requires no tilting and as such is glare-free, Dark-Sky, and neighborhood friendly. Eliminate the need to tilt the fixture and brighten the playing field. Venture's CrossCourt wins match, set – game over.

- Superior spill light control
- Ability to illuminate individual courts when the entire complex is not in use
- Lower visual impact on the surrounding environment
- Reduced glare; Perfect for lower poles

## Construction

Rugged die cast housing finished in a durable powder coat finish and with vandal resistant polycarbonate lens. To ensure weathertight protection, each optical assembly is sealed with a silicone gasket. Luminaires are rated for an ambient operating temperature range of -40°C to 40°C.

## Electrical

The Class I power supply has a range of 120-277V, 50/60 Hz (a 347-480V input version is also available). LED driver is isolated from the LED light engine for enhanced driver reliability. 0-10V DC dimming capability is standard. The luminaires are rated for wet locations. Each fixture has a built-in 10kA surge protector. Each fixture is supplied with a 7-pin receptacle and a shorting cap. A motion sensor can be factory installed. Twistlock photocell accessory can easily be mounted onto the fixture.

## Mounting

The fixture is designed for use with various mounting accessories: square and round pole arms, slipfitter or mast arm. The slipfitter and the mast arm fit a 2-3/8" tenon. All mounting accessories are ordered separately, and field installed.

## Warranty

For warranty information refer to: [www.venturelighting.com/resources/warranties](http://www.venturelighting.com/resources/warranties)

## Notes

\*Lumen maintenance data is based on LED testing per IESNA LM-80 and projected per IESNA TM-21

## Product Performance

Wattage	200W
Lumens	24000
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	70+
Lumen Maintenance @50,000 hours*	99%
Calculated L70 @ 25°C Ambient in Hours*	>500,000
Distribution	Tennis Court Lighting
Replaces HID Wattage	400W V, 1000W H
Operating Temperature Range	-40°F to 104°F (-40°C to 40°C)

## Physical Characteristics

Fixture Color	Bronze
EPA	0.78
Length	23.625"
Width	10.25"
Height	6.01"
Weight	15.7 lbs (7.12kg)
BUG Rating	B3-U0-G2

## Electrical Characteristics

Input Voltage Range	120-277V
Amperage Draw (Input Volts/Amps)	120/1.7 208/0.98 240/0.85 277/0.73
Surge Protection	10kA

## Regulatory Qualifications

cULus Listed
BAA/TAA, available upon request
Rated for Wet Locations

## Accessories

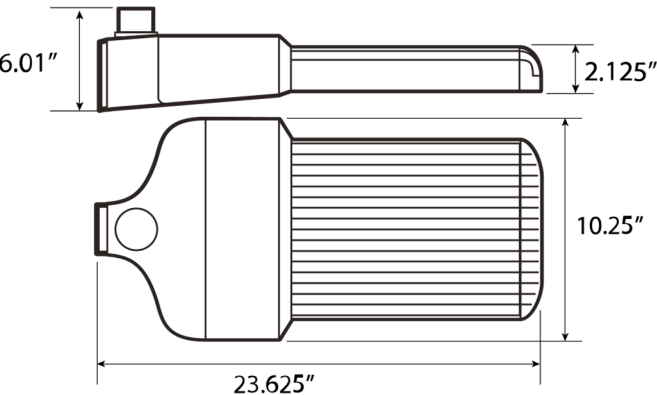
EN14178 – Round pole straight arm – bronze
EN26814 – Square pole mount – bronze
EN35512 – Adjustable slipfitter – bronze
EN38419 – Mast arm – bronze
EN47832 – Wall mount – bronze
PH12415 – 3-Pin twist lock photocell (120-277V)
PH81975 – Replacement shorting cap
SP12714 – 120-277V Surge Protector
Add suffix "-M12" for a factory installed fixture with Motion/Dim/Photocell Sensor
Add suffix "-SH" for a factory installed fixture with Backlight Shield
Add suffix "-SHM12" for a factory installed fixture with Backlight Shield and Motion/Dim/Photocell

Revision: 05, 26-Aug-2022

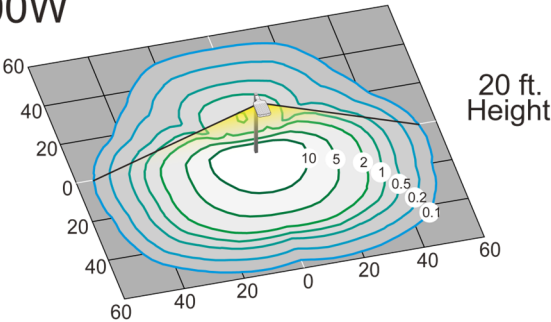


# Venture CrossCourt 200W LED Tennis Lighting

## Dimensions



## 200W



Wattage	B-U-G Rating
120W	B3-U0-G1
150W	B3-U0-G2
200W	B3-U0-G2

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