

### CrossCourt 300W LED Tennis Lighting

Order Code: ENV2-300B-7NTT-BZP7



#### Description

CrossCourt LED area lighting fixtures are low profile, low maintenance and feature long life. Perfect for new construction and easy replacement of existing area lighting fixtures. The robust design paired with a variety of mounting options makes them ideal for upgrading existing tennis court lighting fixtures.

#### Construction

Rugged die cast housing finished in a durable powder coat finish and with vandal resistant polycarbonate lens. To ensure weather-tight 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 347-480V, 50/60 Hz (a 120-277V 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

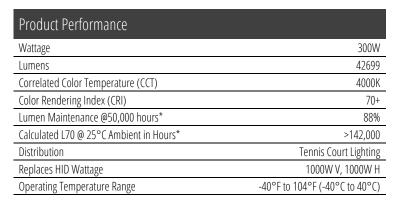
The fixture is designed for use with various mounting accessories: square and round pole arms, slipfitter or mast arm. The slipfitter and the mast arm fit a 2-3/8" tenon. All mounting accessories are ordered separately, and field installed.

#### Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

#### Notes

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



Physical Characteristics	
Fixture Color	Bronze
EPA	1.12
Length	31.5"
Width	14.125"
Height	7.5"
Weight	37.47 lbs (17kg)
BUG Rating	B3-U3-G3

Electrical Characteristics	
Input Voltage Range	347-480V
Amperage Draw (Input Volts/Amps)	347/0.95 480/0.70
Surge Protection	4.4A Max

regulatory Qualifications
cULus Listed
DLC® Premium Qualified
BAA/TAA, available upon request
Rated for Wet Locations

Accessories
EN14628 – Round pole straight arm – bronze, for high watt Environ
EN27395 – Square pole mount – bronze, for high watt Environ
EN36717 – Adjustable slipfitter – bronze, for high watt Environ
EN38159 – Mast Arm – bronze, for high watt Environ
PH87145 – 3-Pin twist lock photocell (347V)
PH81156 – 3-Pin twist lock photocell (480V)
PH81975 – Replacement shorting cap
PH46224 – Wireless program tool
SP12826 – 347-480V Surge Protector
Add suffix "-M3" for a factory installed fixture with Motion/Dim/Photocell Sensor
Add suffix "-SH" for a factory installed fixture with Backlight Shield
Add suffix "-SHM3" for a factory installed fixture with Backlight Shield and Motion/Dim/Photocell Sensor

Revision: 04, 15-Sept 2022









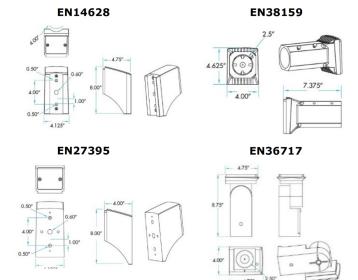


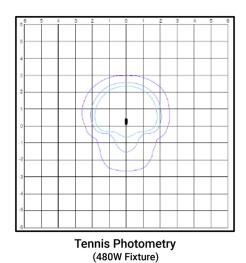
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#### Dimensions

# 7.5" 3.7" 4.02" 14.125"

#### **Mounting Arm Options**





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