

# 8 Ft LED Tennis Court Side Fixture



Arrays	Lumen ID	Wattage	<b>Delivered Lumens</b>	LPW
6	36000	240	36,623	152

Fixture Dimensions: 92.47" x 12.07" x 4.43", approx 21 lbs.

Project	
Type:	Approved By:

## **APPLICATIONS**

Direct-indirect LED lighting designed exclusively for indoor tennis courts. Grouped together as a complete court system, the 8' LED Court Side fixture provides 35% uplight to illuminate from floor to ceiling. Adjustable angle brackets attached to the fixture mount directly to unistrut for easy point and aim installation at measured intervals.

#### **CONSTRUCTION**

.040" white pre-painted aluminum housing, knockouts provided, diffused acrylic lens . All fixtures are manufactured in the USA.

#### SYSTEM SPECIFICATIONS

High flux linear LED modules: 84 CRI, CCT: 5000K. Constant current LED power supplies: power factor > 0.9, THD < 20%, universal voltage 120-277v, 347-480v available.

#### **DIMMING & CONTROLS**

Low voltage 0-10v dimming (10%), dim to off or dim by line voltage, A/B switching, wireless control system from remote, PC or handheld device.

### **RATINGS & WARRANTY**

Temperature rated from -20 $^{\circ}$ C to 50 $^{\circ}$ C (-4 $^{\circ}$ F to 122 $^{\circ}$ F), service life > 100,000 hours (L90), DLC and CSA listed, 5 year product warranty.

DLC Product ID: S-U3WVZ1

## **Ordering Information**

ВАҮ	LHB8	6	36000	50K	DAC	
Series	Family	Arrays	Lumen ID	ССТ	Lens Options	Voltage
1st Source LED Bay Series	Linear High Bay 8'	6	36,000	50K	DAC = Diffused Acrylic	U = Universal 120-277v 3 = 347v (Consult Factory) 4 = 480v (Consult Factory)

Mounting Options Dimming Controls

ABM = Angle Bracket Mount

Consult Factory For Additional Mounting Options D0 = Dim to Off D10 = Dim to 10% DLV = Dim by Line Voltage AB = A/B Switching Consult Factory For Wireless Control Package





