

Cross Bow

Architectural LED Luminaire / Bollard

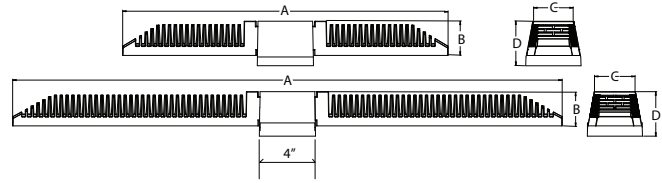
The BOW family has naturally expanded! The unique BOW LED components have been pole/bollard mounted to create the latest architectural outdoor luminaire family from Visionaire Lighting. Cross BOW will take architectural outdoor applications toward a European style that is unique and meaningful. All the benefits of LED lamp technology are capitalized on with the Cross Bow.

Key Features:

- Die cast aluminum housing
- Integrated heat sink
- Excellent thermal management system
- L70 Hours are 150,000 at 350MA
- Scalable from 16 to 64 LEDS
- Mounting height varies from 3' – 11'
- 1 Amp operation
- 6 IES Full Cut off optics
- 18,000+ Lumen package
- 2X LED Array design
- Ideal for pedestrian applications such as Parks and Business centers
- Dimming capable

Cross Bow LED

Dimensional Drawings



Fixture	A	B	C	D	Max. Watts	Lbs
C-Bow-1	24"	2 1/2"	4"	3 1/4"	118W	16
C-Bow-2	40"	2 1/2"	4"	3 1/4"	232W	22

The new Cross Bow LED Series continues the unique contemporary design inspired by the sleek styling of the Bow™ family. Separating the Driver(s) from the individual die-cast aluminum linear LED engines: optimize the life of the LEDs and the Driver(s); and maximizes the lumen output of the fixture.

The LED light assemblies come in multiples of 16 or 32 LEDs; and are offered in up to 64 LED's.

Six optical distribution patterns are available. Choose between 4000 or 5000 Kelvin temperature of the LED's.

A durable polyester powdercoat finish is guaranteed for five years; and is available in standard or custom colors.

The Cross Bow LED series is an exceptional choice for low level or pedestrian scale lighting applications.

Model	Model	Optics	Source	Current	Kelvin	Voltage	Mounting	Finish	Options	
C-BOW-1	3 FT. (3)	Type I (T1)	# of LEDs C-BOW-1 16 (16LC) *Single	mA 350 (3)	4000K *Neutral white (4K)	120-277 *Universal voltage (UNV)	Anchor Base (ANCHOR BOLT KIT SUPPLIED) (AB)	Bronze (BZ)	Button Type Photocell *Specify voltage (PC120) (PC208) (PC240) (PC277)	
	4 FT. (4)	Type II (T2)	32 (32LC) *Double	530 (5)	5000K *Cool white (5K)			Black (BK)		Wireless Control Consult Factory (WC)
		Type III (T3)	700 (7)		Smooth Black (SBK)			Dimming Control Consult Factory		
C-BOW-2	9 FT. (9)	Type IV (T4)	C-BOW-2 32 (32LC) *Single	1000 (10)				White (WH)	0-10v Dimming Driver No Controls (DIM)	
	10 FT. (10)	Type V (T5)	64 (64LC) *Double				Smooth White (SWH)	Dual Circuit *Doubles Only (DC)		
	11 FT. (11)	Type V-W (T5W)					Graphite (GP)			
							Grey (GY)			
							Silver Metallic (SL)			
							Custom Color (CC)			

For more detailed information on mounting, wiring or installation instructions, please consult factory. If poles are not ordered with fixtures, please specify mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.