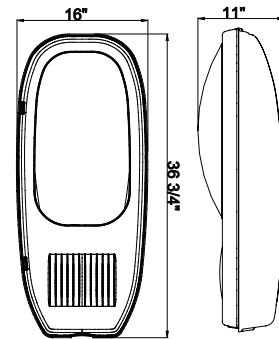


COBRAHEAD INDUCTION LUMINAIRE

The Cobrahead Induction Luminaire combines style and elegance providing aesthetically pleasing addition to any roadway or parking lot. With smoothly defined curves and highly functional optics that provide maximum lumen output while ensuring beam uniformity. Ideal for highways, roadways, parks, parking lots, public entrances, off-street areas or many other applications.

Product Specifics

Light Source	100 Watt Induction Lamp 150 Watt Induction Lamp 200 Watt Induction Lamp
Lumens	9000 Lumens (100W) 12000 Lumens (150W) 18000 Lumens (200W)
Color Temperature	5000K
CRI	>80 (Ra)
Input Voltage	120 or 277 VAC, 50/60Hz
Fixture Weight	32 Lbs.
EPA	2.6
Rated Life	100,000 Hours
Warranty – Housing Components	2 Year Limited
Warranty – Lamp and Ballast	10 Year Limited
Ratings	UL, CSA, CE, FCC, ISO, IP65



Detailed Specifications

CONSTRUCTION

Features a durable, corrosion-resistant, die-cast aluminum ballast enclosure with an smooth gray powder coated finish and internal ballast tray. Includes a specular aluminum reflector and molded sag glass lens. Hinged front frame includes stainless steel "tool-less" access clips.

ELECTRONICS

Utilizes an electronic ballast, producing a high-frequency current, controlled by an integrated circuit (IC) chip allowing a power factor of up to 99%. Minimum operating temperature of -25°C (-13°F), maximum operating temperature of 50°C (122°F).

LAMPS (Included)

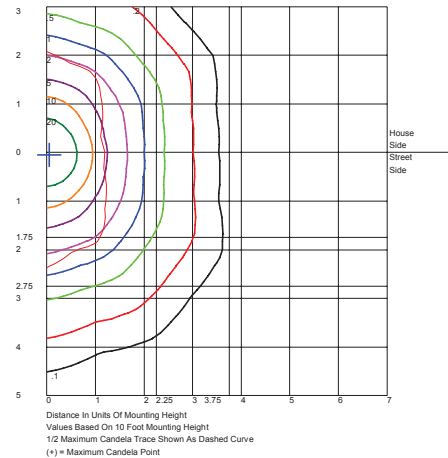
Available with (1) 150W or (1) 200W rectangular induction lamp that provides 9000, 12000 or 18000 initial lumens per lamp. The induction lamps have a 5000K color temperature, provide a CRI of >80 (Ra) and have a 100,000 hour rated life. Lamps and Ballasts are listed and certified by CE, FCC, UL, ISO and also meet the Electromagnetic Compatibility (EMC) standard.

INSTALLATION

Accepts a 2" diameter mounting arm, and a hinged front frame secured with stainless steel clips.

Specifications are subject to change without notice.

Photometrics



Ordering Information

Model	Lamp	Options
DXCH50	IND100	PC1 = 120V Twistlock Photocell
	IND150	PC2 = 277V Twistlock Photocell
	IND200	

Ordering Example: DXCH50-IND200-PC2