



DATE	
PROJECT	
TYPE	
NOTE	
PREPARED BY	

CLP-302AL

CLP-302AL Induction roadway Fixture



- Lamp Rating: 100,000 Hours for enhanced safety and maintenance
- Lumen Maintenance: 88% maintained lumens over 100,000 Hours
- Energy Savings: Over 57% savings comparing to HPS and other HID sources
- IP Rating: IP55, UL listed for wet location
- Light Output: 4700K, 90 CRI
- Voltage: 120- 277V standard 480V optional
- Applications: Exterior, parking areas, entrances, walkways, roadways
- Warranty: 10 year warranty (see terms and conditions)
- Construction: Die cast housing, clear tempered glass lens

Lamp Specifications

Wattage	Lumens	CRI	PUPIL LUMENS	CCT(KELVIN)	Rated Life
CLP-302AL-120IND	11,400	90	18,810	4700K	100,000 HRS
CLP-302AL-150IND	14,250	90	23,513	4700K	100,000 HRS
CLP-302AL-200IND	19,000	90	31,350	4700K	100,000 HRS

Ballast Specifications

System Wattage	Input Voltage	Input Current	Input Frequency	Power Factor	Ambient Temp	THD
126W	120-277VAC	1.05 -0.45A	233 KHz	0.99	-31°F-239°F	<10 %
156W	120-277VAC	1.3 -0.56A	233 KHz	0.99	-31°F-239°F	<10 %
210W	120-277VAC	1.75-0.75A	233 KHz	0.99	-31°F-239°F	<10 %

Ordering Guide

Example: (CLP-302AL-50-120V-BZ-DIM)

MODEL	WATTS	COLOR TEMP	VOLTAGE	MOUNTING	FINISH	OPTIONS
CLP-302AL	120W-120IND 150W-150IND 200W-200IND	27-2700K 35-3500K 41-4100K 47-4700K 50-5000K 60-6000K	120-277V 480V	N/A	BZ-BRONZE WH-WHITE BLK-BLACK CUS-CUSTOM	DIM-DIMMING

