

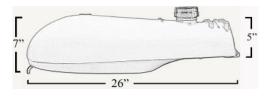
PROJECT NAME		
TYPE	DATE	
NOTES		

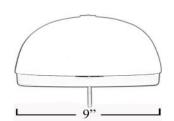
CLP-CH29

LED Street Fixture









The CLP-CH29 is a traditional LED Roadway light fixture. CLP-CH29 comes in multiple lumen packages and is mainly Designed for residential streets and large roadways. The CLP-CH29 gives users the flexibility with our (4) different optical light distributions to make sure we position the light where you need it. Comes with a standard 10 year warranty along with your investment.

FEATURES

- Life Rating: L70 Rating @ >100,000 hours
- Over 60% energy savings
- IP Rating: LED Module IP67 Rating, suitable for wet locations
- Light output: 5000k/80 CRI standard, alternate options available below
- Voltage: Standard 120-277v, 480v optional
- Protection: Built-in Phillips 10KV surge protector with 20kV S.P. option
- Applications: Area light, street light, roadways
- Full cut off- meets Dark Sky requirements
- LUMILEDS 5050 LED Chip
- Phillips or Osram LED driver with Phillips external surge protector
- 3-Pin twist lock receptacle comes standard

COSTRUCTION

- Construction: Die Cast Aluminum housing, high performance optics
- Tilt-Ready- +/- 5° Tilt Built-in
- Grey powder coat finish (standard) various colors available (custom)
- Accessibility-Easy Tool-less entry/access to LED driver.
- Mounting: Mounts to 1-1/4" to 2" mast arm
- Built-in terminal block
- Hardware: Galvanized and stainless steel

Example: CLP-CH29-40CLED-4080-MV-T3-GRY-7P-TLPC-WID

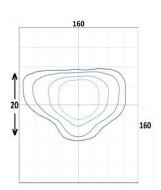
CAT#	WATTS	CCT / CRI	VOLTAGE	DISTRIBUTION	FINISH	OPTIONS
CLP-CH29	40CLED (40W)	3070-3000K/70CRI 3080-3000k/80CRI	MV-120-277V	T2-TYPE2	STANDARD FINISH: GRY-GRAY	TLPC- Twist Lock Photo Cell
	60CLED (60W)	4070-4000K/70CRI	480-480V	T3-TYPE3	ADDITIONAL CHARGE:	HSS– HOUSE SLIDE
	80CLED (80W)	4080-4000K/80CRI		T5-TYPE5	MG-MARINE GRADE	20kSP– 20k SURGE PRO- TECTOR
	100CLED (100W)	5070-5000K/70CRI 5080-5000k/80CRI			CUS-CUSTOM	5PR- 5 Pin Receptable
	120CLED (120W)					7PR- 7 PIN RECEPTACLE
						WID– Wattage ID label
						OD– Onboard Dimmer *

^{*} Onboard Dimmer is an internal switch in the fixture to dim fixture on the field, this function uses the dimming wires on the driver and cannot be used in combination with a 5-pin or 7-pin receptacles.

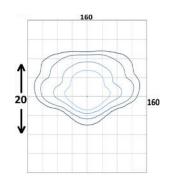
	System Watts	Distribution Type	3000K / 80CRI			4000K / 80CRI			5000K / 80CRI					
			Lumens	В	U	G	Lumens	В	U	G	Lumens	В	U	G
1 Module	45W	T2	5,319	1	0	1	5,483	1	0	1	5,485	1	0	1
		Т3	5,205	1	0	1	5,365	1	0	1	5,367	1	0	1
		T5	5,262	3	0	1	5,425	3	0	1	5,426	3	0	1
	63W	T2	7,254	2	0	1	7,533	2	0	1	7,533	2	0	1
		ТЗ	7,098	2	0	1	7,371	2	0	1	7,371	2	0	1
		T5	7,176	3	0	1	7,452	3	0	1	7,452	3	0	1
2 Modules	86W	T2	10,638	1	0	1	10,966	1	0	1	10,970	1	0	1
		Т3	10,410	1	0	1	10,730	1	0	1	10,734	1	0	1
		T5	10,524	3	0	1	10,850	3	0	1	10,852	3	0	1
	107W	T2	13,020	1	0	1	13,206	1	0	1	13,392	1	0	1
		Т3	12,740	1	0	1	12,922	1	0	1	13,104	1	0	1
		T5	12,880	3	0	1	13,064	3	0	1	13,248	3	0	1
	125W	T2	14,508	2	0	1	15,066	2	0	1	15,066	2	0	1
		Т3	14,196	2	0	1	14,742	2	0	1	14,742	2	0	1
		T5	14,352	3	0	1	14,904	3	0	1	14,904	3	0	1

0.1 0.2 0.5 1

Type 2



Type 3



Type 5

