CLP-330FAL Series

LED Flood/Area Light Fixture
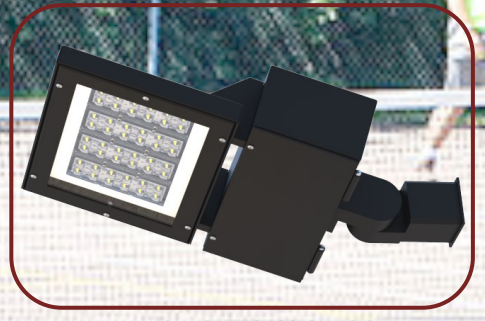### DESIGN - QUALITY

ARM MOUNT
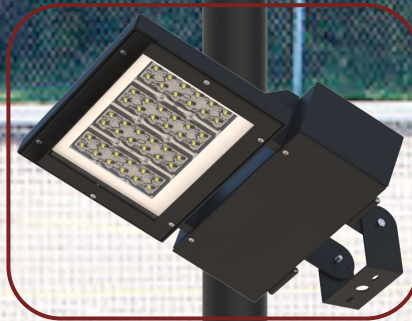
TRUNNION MOUNT

KNUCKLE MOUNT

MADE in the USA

Crystal Lighting

CLP-330FAL Series Area LED Fixture

We continue to manufacture our fixtures in our Santa Fe Springs, CA. Location. , In addition to building our housings we have also started to build our core LED arrays to have better Quality Control of our products in turn shortening production time. Crystal Lighting has one of the best delivery times in the industry considering that most of our orders are built to order.

CLP-330FALL has a wide light distribution and 10years warranty or 100,000 hour limited .

BAA and ARRA compliant

FEATURES

- *Energy Savings: Over 66% compared to HID light sources*
- *Improved lumen maintenance*
- *Utilizes high efficient Phillips Lumiled LED's*
- *Operating temperatures: -30°C ~ 60°C*
- *Driver: Constant current, 120-277v, 50/60Hz, 480v (Optional)*
- *Suitable for wet locations*
- *Operating Life: >60,000 hours*

CONSTRUCTION

- *Housing is Heavy-Gauge Aluminum.*
- *1/2" Plugs with O-rings for Conduit, Sensors or Photo Cell.*
- *Powder Coat Bronze (Standard), Various colors available (Custom).*
- *Clear Silicone Optics.*
- *Silicone Gasket to prevent leakage.*
- *Mounting: Pole Mount Arm or Wall Mount.*

PHILIPS LUMILEDS Wireless Controls Available NEMA MADE in the USA

Project:

CAT #	WATTS	KELVIN	VOLTAGE	FINISH	MOUNTING	OPTIONS
CLP-330FAL-S ———— CLP-330FAL-M ———— CLP-330FAL-L	20W-20CLED 30W-30CLED 40W-40CLED ———— 80W-80CLED 100W-100CLED 120W-120CLED ———— 200W-200CLED 250W-250CLED 300W-300CLED	2700K (27) 3000K (30) 3500K (35) 4000K (40) 5000K (50) 5700K (57) 6500K (65)	MULTI-VOLT (MV) 480V (48)	BRONZE (BZ) GRAY (GRY) BLACK (BLK) WHITE (WH) CUSTOM (CST)	ARM MOUNT 6" ARM (AM6) 10" ARM (AM10) 12" ARM (AM12) SLIP FITTER (SF) SWIVEL BRACKET (SB) ARM WALL MOUNT -ARM6 (AWN6) LARGE YOKE MOUNT (LYM) ADJUSTABLE ARM (AEA)	MOTION SENSOR (OCC) BUTTON PHOTO CELL (PC) EMR. BATTERY (EMR) WIRELESS CONTROL (WC) WATTAGE ADJUSTER (WA)
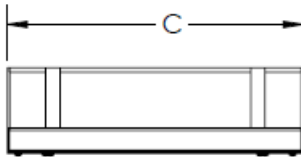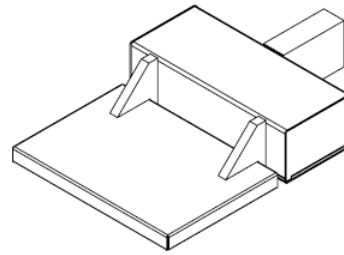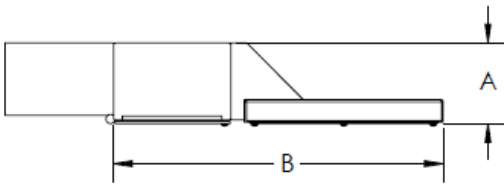
Dimensions

CAT#	A	B	C	EPA
CLP-330FAL-S	5" 1/8	15" 1/2	12"	.6
CLP-330FAL-M	5" 1/8	16" 1/4	15" 3/4	.8
CLP-330FAL-L	5" 1/8	23" 1/2	20" 3/4	1.0

MOUNTING OPTIONS
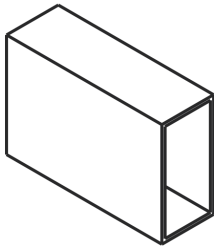
ARM MOUNT 6",10" and 12"
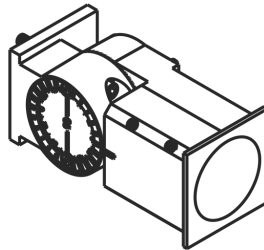
SLIP FITTER
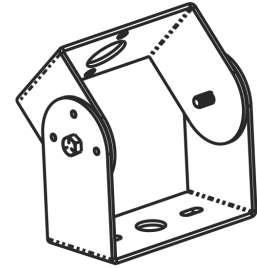
SMALL SWIVEL BACKET
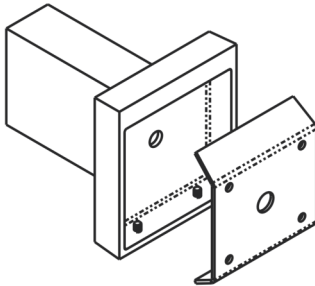
WALL MOUNT ARM
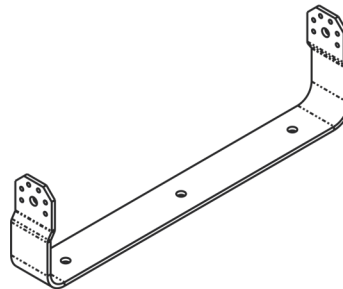
LARGE YOKE MOUNT
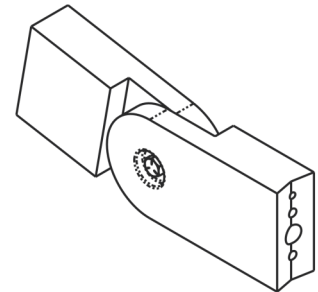
ADJUSTABLE ARM

CAT#:	INPUT POWER	LUMEN OUTPUT	Lms/W	COLOR-TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID Equivalent
CLP-330FAL-SM-20CLED	25W	3,650	146	5000K	70+	>200,000	120-277V	50/60HZ	100w MH
CLP-330FAL-SM-30CLED	35W	5,222	149	5000K	70+	>200,000	120-277V	50/60HZ	150w MH
CLP-330FAL-SM-40CLED	45W	6,420	162	5000K	70+	>200,000	120-277V	50/60HZ	175w MH
CLP-330FAL-MD-80CLED	85W	12,840	151	5000K	70+	>200,000	120-277V	50/60HZ	250w HPS
CLP-330FAL-MD-100CLED	105W	14,340	136	5000K	70+	>200,000	120-277V	50/60HZ	400w PSMH
CLP-330FAL-MD-120CLED	125W	18,104	144	5000K	70+	>200,000	120-277V	50/60HZ	400w HPS
CLP-330FAL-MD-150CLED	155W	20,680	133	5000K	70+	>200,000	120-277V	50/60HZ	400w HPS
CLP-330FAL-LG-200CLED	205W	31,140	151	5000K	70+	>200,000	120-277V	50/60HZ	750w PSMH
CLP-330FAL-LG-250CLED	250W	36,125	144	5000K	70+	>200,000	120-277V	50/60HZ	1000w MH
CLP-330FAL-LG-300CLED	310W	41,360	133	5000K	70+	>200,000	120-277V	50/60HZ	1000w HPS

All products are proudly manufactured and/or assembled in the USA