# LED Area Light

CLEANLIFE® LED

FEATURES

- 120~277VAC or 220~480VAC
- Optional 0~10V Dimmable*
- Optional Photocell Socket
- Long Lifetime, L70>50,000 Hours
- Instant On, No Flicker, Mercury Free, No UV
- High Efficacy, Up to 130 Lumens Per Watt
- Glass free for safer working conditions
- Mounts to Square Poles, Round Poles, or Walls
- Operating Temperature from -40°F to +122°F
- IP-65 Rated for Wet and Humid Environments
- 7-Year Manufacturer's Limited Warranty**
- UL Listed, DLC-Premium Certified & RoHS Compliant

*Dimmable with compatible 0~10V dimmers only. Please contact your CLEANLIFE® representative for more information.

**Based on usage of up to 12 hours per day. Fixture warranted for 7 years, Power Supply warranted for 5 years. Please contact your CLEANLIFE® representative for more information.

INTEGRATED LED

WET LOCATION

0~10V DIMMABLE

c UL us LISTED

RoHS COMPLIANT

7-Year Limited Warranty
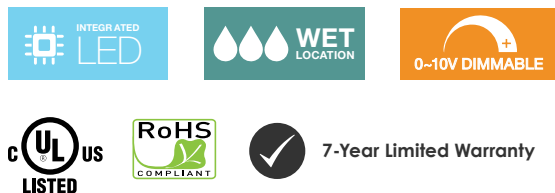
SPECIFICATIONS

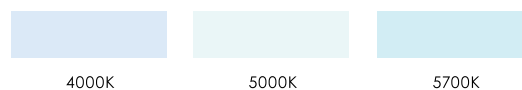|	
Dimensions	15.3" x 17.3" x 5.4"
Operating Temp.	-40°F (-40°C)~+122°F (+50°C)
Wattage (±10%)	100W, 150W
Lumens at 5000K	100W=13,000 lm, 150W=19,500 lm
Efficacy at 5000K	130 LPW
Color Accuracy	CRI>70
IP-Rating	IP-65

APPLICATION INFORMATION

Applications
- Parking Lots
- Roadways
- Pathways
- Outdoor Signs
- Billboards
- General Area Lighting

Market Segments
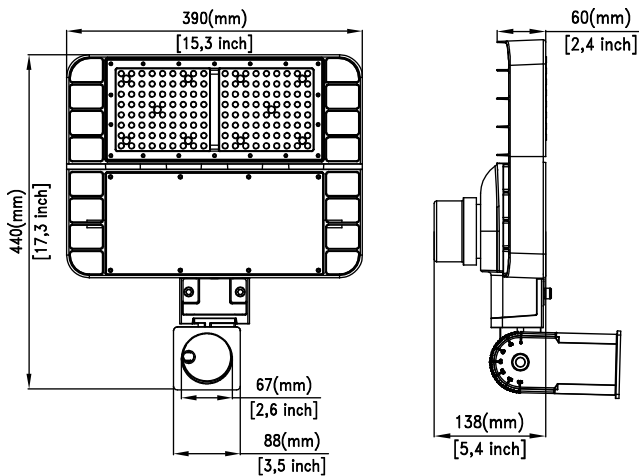- Commercial
- Outdoor

Color Temperature

4000K	5000K	5700K

Ultra Bright   **Anti-Glare**   **Energy Saving**   **Robust Design**

CLEANLIFE® LED

Project/Job		Notes	
Date			
Comments			
Prepared by			

Ordering Information

CL	AL	Wattage	Input Voltage	Color Temperature	IES Type & Dimming	Photocell
CL	AL	100W	120 *(120~277Vac)*	40K *(4000K)*	X3D *(TYPE 3, Dim 0~10V)*	P *(with Photocell Socket)*
		150W	480 *(220~480Vac)*	50K *(5000K)*	X3N *(TYPE 3, No Dim)*	N *(without Photocell Socket)*
				57K *(5700K)*	X4D *(TYPE 4, Dim 0~10V)*	
					X4N *(TYPE 4, No Dim)*	
					X5D *(TYPE 5, Dim 0~10V)*	
					X5N *(TYPE 5, No Dim)*	
CL	AL	XXXW	XXX	XXK	XXX	X

Example Part Number: CL-AL-100W-480-50K-X4N-N

Area Light Dimensions

390(mm) [15,3 inch]
440(mm) [17,3 inch]
67(mm) [2,6 inch]
88(mm) [3,5 inch]
60(mm) [2,4 inch]
138(mm) [5,4 inch]

Installation Options

A: SLIP FITTER

60(mm) [2,4 inch]

C: TRUNNION

B: SQUARE OR ROUND POLE MOUNT
G: KNUCKLE WALL MOUNT OR SQUARE POLE MOUNT

100(mm) [3,9 inch]

F: WALL MOUNT
H: KNUCKLE ROUND POLE MOUNT
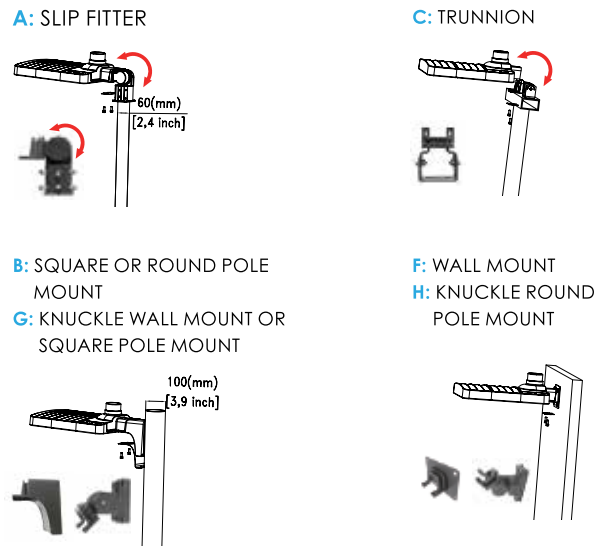
Mounting Adapter Accessories

TYPE A
Slip Fitter
CL-AL-MA-A

TYPE B
Square or Round Pole Mount
CL-AL-MA-B

TYPE C
Trunnion
CL-AL-MA-C

TYPE F
Wall Mount
CL-AL-MA-F

TYPE G
Knuckle Wall Mount / Square Pole Mount
CL-AL-MA-G

TYPE H
Knuckle Round Pole Mount
CL-AL-MA-H
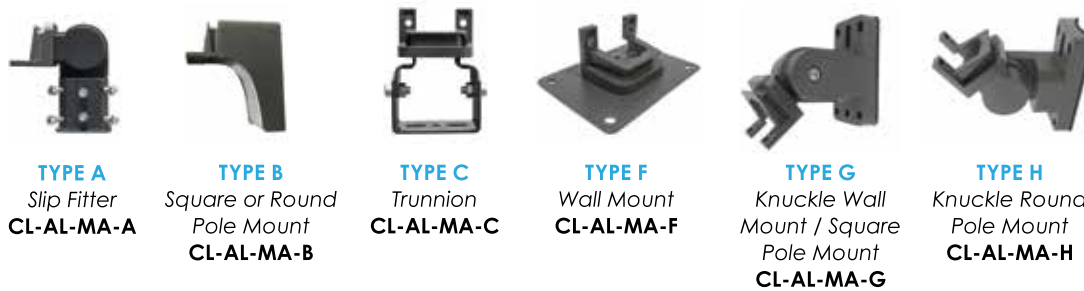
Additional Accessories

PHOTOCELL OPTIONS:

Photocell   **Shorting Cap**

CLEANLIFE® LED
1-800-316-2532
support@cleanlifeled.com
www.cleanlifeled.com

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